



Quality Manufactured Housing Products

Serving the Manufactured Housing Industry for over 30 years

800-747-7091

- **FURNACES**
- SKIRTING

- **DOORS**
- **AIR CONDITIONING**
- **ANCHORS**
- **WINDOWS**
- **ROOF COATINGS PLUMBING**

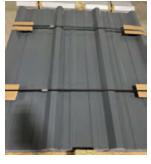
www.sun-rys.com





PREMIUM METAL ROOFING AND SIDING FOR YOUR MOBILE OR MODULAR HOME

















ReWald decorative wall panels offer quick and easy installation and make your walls look great!

Cost to renovate too high? Workers in short supply? Materials not what you want?

Innovative - Renovate your existing walls without removing gyp rock or painting!

Easy - Install with ease, cost effective, readily available, on-trend designs!

It starts with the walls - The main component to every room, largest impact!

Solution - Upgrade existing homes, quickly and easily!

Available in 4' x 8' panels 1" battens available in 8' lengths



Amalfi Loft



Silverfox Gray



Canvas Natural



3 series

IMPACT PLUS

enhanced vinyl plank pro



OUR HARDEST WORKING VINYL FLOORING, BUILT FOR THE MOST DEMANDING ENVIRONMENTS.

Floorté PRO is constructed to endure the most demanding environments. This product is designed for exceptional dimensional stability with a performance core that is denser and resists even more impact.



ENHANCED DURABILITY

Floorte PRO will perform under heavy foot traffic and stationary loads.



IMPROVED DIMENSIONAL STABILITY

For areas with intensified temperature from sunlight, there will be reduced expansion and contraction.



MINIMIZED TELEGRAPHING

Floorté PRO minimizes the appearance of subfloor imperfections.



MINIMAL SUBFLOOR PREP

Floorté PRO is designed to mitigate issues with subfloors that need a lot of prep work.



PROVEN ATTRIBUTES

100% Waterproof ArmourBead™ Finish Low Maintenance



FOR MORE INFORMATION

CONTACT YOUR BELL-MAC SALESPERSON

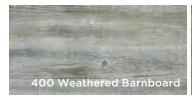
CALL TODAY (800) 747-7091



IMPACT

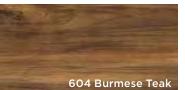


3 series















Style Number	Impact 306C 2031V
Size	7" x 48"
Thickness	3.4 mm
Wear Layer	6 mil
Finish	ArmourBead
Edge Description	Square
SF Per Carton	27.73 sf
SF Per Pallet	1525.15 sf
Installation	Floating

2031V Impact 306C Trim









Multi-Purpose Reducer*	T-Molding*	Quarter Round	Stair Nose*
VHMPR	VHTMD	VHQTR	VHSTR
94" L	94" L	94" L	94" L

Treadz®

* Packaged with Molding Track



Style Number

Center LHCTR **Right** LHCAR **Left** LHCAL White Riser LHWRI

* Packaged with Molding Track















FOR MORE INFORMATION

CONTACT YOUR BELL-MAC SALESPERSON

CALL TODAY (800) 747-7091



PERFECT SHUTTERS, inc.

VINYL SHUTTERS Built-in Quality Features

- •Fully Assembled for easy installation
- •Rich wood grain texture
- •Maintenance free—never needs painting
- •Limited Lifetime Warranty



BEFORE



LOUVERED

These styles will brighten up your home.

RAISED PANEL

Design your own shutter by choosing:

- WIDTH
- LENGTH
- COLOR





FOR MORE INFORMATION

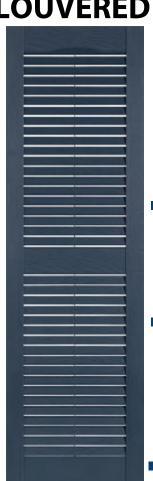
CONTACT YOUR BELL-MAC SALESPERSON

CALL TODAY (800) 747-7091

ALL SHUTTERS STRAIGHT TOP WITH A 50/50

LOUVERED

RAISED



DESIGN YOUR SHUTTER

CHOOSE STYLE OF SHUTTER LOUVERED OR RAISED PANEL

CHOOSE ONE OF THE WIDTH SIZES

10" 12" 14-1/2" 16-1/4" 17

SPECIFY LENGTH

MIN 20" and Increment by 1/4" up to MAX 144"



CHOOSE ONE OF THE FOLLOWING COLORS



206 Chocolate Chip



Potters Clay

049 Paintable

352 Dove Gray

260 Burgundy



331 Heritage Green

FOR MORE INFORMATION CONTACT YOUR BELL-MAC SALESPERSON CALL TODAY (800) 747-7091

208 Lunar Blue



BELL-MAC DISTRIBUTORS 2751 MORTON DRIVE EAST MOLINE, IL 61244 800-747-7091 309-281-1801 309-281-1810 FAX

	My Bell-Mac Salesperson:	Ext
	My Bell-Mac Customer Account#	
TABLE OF CO	NTENTS	PAGE
HEATING & AIR	R CONDITIONING	6 - 36
Furnaces, Air Cond	itioners, Accessories	
OUTSIDE ACCES	SSORIES	37 - 47
Skirting, Foundatio	n Covers, Skirt Saver, Skirting Tools	
SETUP & TRANS	SPORT	48 - 57
Tie Down Systems,	Anchors, Transport, Board/Wedges,	Polyfilm, Columns
STEPS	••••••	58 - 60
Steps and Handrail	S	
	utswing, Storm, Interior, Trims, Hardy	
WINDOWS	_	77 - 85
Aluminum, Vinyl, S	kylights, Parts	
PLUMBING	••••••	86 - 113
Water Heaters & D	oors, Frostex, Sanitary Connector, Fa	ucets, Tubs,
	Doors, Sinks, Toilets, SCH 40 & PEX F	
ELECTRICAL		114 - 120
Utility Service, Ligh	t Fixtures, Outlets, Safety Alarms	
	••••••	121 - 123
Range Hoods, Exha	•	
TOOLS & FAST	ENERS	124 - 126
SEALANTS & A	DHESIVES	127 - 131
Roof Coating, Caul	k, Putty Tape, Bottom Board, Tape	



BELL-MAC DISTRIBUTORS 2751 MORTON DRIVE EAST MOLINE, IL 61244 800-747-7091 309-281-1801 309-281-1810 FAX

RETURNED OR CANCELLED	
DESCRIPTION	EACH TOTAL
SHIP VIA: OU	UR TRUCK / PACKAGE / LTL / BE: (CIRCLE ONE)
SHIP TO:	
	PHONE:

Bell-Mac SUN-RyS Distributors

Our Mission:

"To Offer Quality Manufactured Housing Products with Exceptional Customer Service Centered Around Competitively Priced Quality Products Delivered On Time"

Our Vision:

"To Become Our Customers Preferred Choice for Quality Manufactured Housing Products Through Mutual Beneficial Partnerships"

TERMS & CONDITIONS



BELL-MAC DISTRIBUTORS 2751 MORTON DRIVE EAST MOLINE, IL 61244 800-747-7091 309-281-1801 309-281-1810 FAX

Bell-Mac dba Sun-Rys Distributors offers this catalog to assist you in placing orders. Computerized information allows our sales staff to give you up-to-date pricing and stock availability.

Bell-Mac dba Sun-Rys has made every effort to represent all items in the catalog accurately. We assume no liability for errors in descriptions, typographical errors or suitability for a specific purpose. Specifications and pricing are subject to change without notice. Note that compliance with laws or local codes in your state or area in the selection and use of materials is exclusively the purchaser's responsibility.

All information contained in this catalog is the property of Bell-Mac and reproduction by any means is forbidden without Bell-Mac's written approval.

ORDERING PROCEDURES:

Phone orders are accepted anytime during business hours. To help us process your order more efficiently, have your customer number and item part numbers before calling. Carton quantities are shown for ordering convenience only and do not represent a minimum purchase quantity.

Mailed and faxed orders are accepted. Please include our part numbers and/or an accurate description of all items being ordered. Include your billing and shipping address plus a phone number in case we need to contact you about your order.

You may also visit the showroom anytime during business hours. Your selections may be picked up within minutes at our dock.

BACK ORDERS:

Items not in stock will be back ordered unless you specify "no back orders" when placing the original order. Back ordered items normally arrive within a few days as we are constantly receiving new stock.

SPECIAL ORDERS:

Special order and non-stock items must be ordered or confirm in writing, via fax, e-mail, or mail. Special order and non-stock items are non-returnable and non-refundable. Please be sure you order the correct, item, size, color, etc.

DELIVERY POLICY:

We currently make weekly deliveries via Bell-Mac trucks to the Midwest region. Please contact a sales representative for details.

OUR TRUCK DELIVERIES: Please contact a sales representative.

MOTOR FREIGHT SHIPMENTS: All C.O.D. and accessory fees are the customer's expense. When Bell-Mac bears the freight charges, we reserve the right to ship the most economical way. Orders that require shipment prior to your regular delivery day will be shipped freight collect. Please call a sales representative for the latest delivery schedules. PARCEL SHIPMENTS: C.O.D. and accessory fees are the customer's expense. Be aware that certain items may not be shipped vial small package delivery due to hazardous material regulations or size/weight restrictions. Orders that require shipment prior to your regular delivery day will be shipped freight collect. Please call a sales representative for the latest delivery schedules. An additional handling fee may be charged.

PRICES AND SUBSTITUTIONS:

Due to changing costs, all prices are subject to change without notice, and orders will be shipped at the prices in effect at time of shipment. In the event a cataloged item is unavailable, we reserve the right to substitute an equal product from a different manufacturer.

TERMS & CONDITIONS



BELL-MAC DISTRIBUTORS 2751 MORTON DRIVE EAST MOLINE, IL 61244 800-747-7091 309-281-1801 309-281-1810 FAX

TERMS:

Bell-Mac sells wholesale to qualified accounts only. New customers should fill out a New Account Credit Application form. To avoid delays, provide all the information requested. Possession of this catalog shall not be considered an offer to sell the merchandise listed herein. Sales are subject to all applicable taxes. We must have a sales tax exemption form or sales tax will be charged. Customer who have not purchased on a regular basis may be asked to fill out an updated application to ensure the information on file is current. Any changes in a customer's account information must be passed on to Bell-Mac as soon as possible. Bell-Mac accepts company checks, money orders, American Express, Discover, Master Card and Visa. Bell-Mac also allows credit terms subject to credit approval. Normal credit terms are 1% discount if paid within 10 days — net balance due in 15 days.

A finance charge will be added to accounts with balances over 30 days old and the account will be placed on "Advance" pay until the account is current. Discounts will not be allowed for accounts with past due balances. We reserve the right to decline, alter, or remove credit terms at any time. Returned checks are subject to a returned check charge of \$25.00 minimum.

DAMAGES AND SHORTAGES:

OUR TRUCK DELIVERIES: Carefully examine your shipment when it is delivered, as our driver will be asking you to sign a verification of the count and condition of the shipment. If damage or shortage has occurred, it must be noted on the delivery receipt and signed by our driver. MOTOR FREIGHT SHIPMENTS: Verify the number of cartons shown on the freight bill. Note any shortages on the freight bill along with any visible damage before the carrier leaves and have the driver sign and keep a copy. Contact Bell-Mac immediately. Retain all shipping material and boxes until told to dispose of. Concealed damage and shortages must be reported within 10 days from the date of the invoice to Bell-Mac.

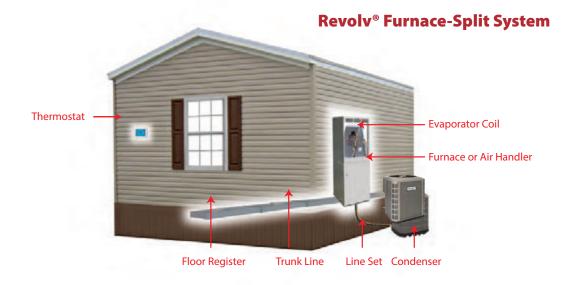
PARCÉL SHIPMENTS: Allow 7 days from the date of shipment to receive all cartons. Carefully examine your shipment when it is received. Contact Bell-Mac to report any discrepancies. If there is damage, retain all shipping material and boxes until told to dispose of. Concealed damage and shortages must be reported within 10 days from the date of the invoice to Bell-Mac. Do not return damaged items to Bell-Mac without an RGA number.

RETURNS:

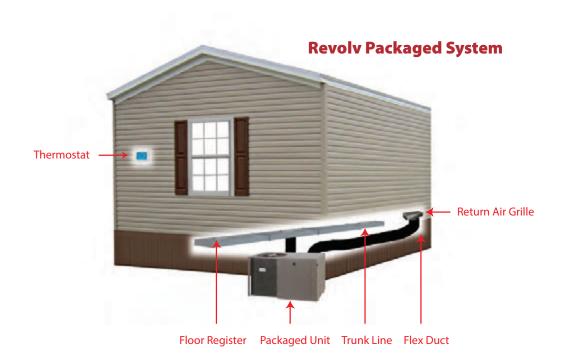
No items may be returned without prior approval from Bell-Mac. Please call your sales representative to initiate the return process and have the original invoice number when you purchased the item ready when calling. All returned items must be unused in new condition and in the original container. Original container must be intact and un-compromised. Once the request is processed, you will then be given an RGA# (Return Goods Authorization). If you are within a Bell-Mac delivery area, items ready for return will be picked up on your next scheduled delivery (charges may apply). If you are outside a Bell-Mac delivery area, return items must be sent freight prepaid to Bell-Mac. RGA numbers should be clearly marked on the outside of the package. Returns received without an RGA number will be refused. Returns are subject to a 15% restocking charge. No returns will be accepted after 30 days from date of invoice.

WARRANTIES:

The only warranties extended on the products listed herein are those written warranties, if any, packaged with the product and are limited to the terms and conditions therein. No other warranties are extended, whether expressed or implied, and there is no implied warranty of merchantability or warranty of fitness for a particular purpose. Items returned to Bell-Mac under warranty terms should be clearly marked as a warranty return and should include all the proper paperwork, including an RGA number.



A **Revolv Split System** can provide both heating and/or cooling, that is split into two primary sections—outdoor and indoor. A complete HVAC system would consist of an indoor coil attached (installed in a pressurized compartment) to a Furnace/Air Handler installed in the home, and is connected to the outdoor condenser section by a refrigerant line set.



A **Revolv Packaged System** can provide both heating and cooling from one self-contained unit, placed outside of the home. Only air and electric connections must be made to connect the system to the home's prefabricated ductwork.

Terminology and Definitions

AFUE—Annual Fuel Utilization Efficiency wherein the higher the number, the more efficient the unit is rated. The Department of Energy's (DOE) minimum efficiency level is 80%.

Air Handler—This is the indoor section of a split system, also known as a fan coil, which serves to move air through your duct work via a blower motor.

Ambient Temperature—This is the air temperature surrounding the particular piece of equipment.

BTU—British Thermal Unit (Btu). This is the amount of heat required to raise the temperature of one pound of water by one degree Fahrenheit. This is a unit energy, often used in a common expression of air conditioning capacity: Btu/hr, also commonly expressed as Btuh or MBH (x1000 Btu/hr).

Condensing Unit—This is the outdoor section of a split system air conditioning system which cools refrigerant that circulates in the HVAC system. This unit requires periodic cleaning to operate efficiently.

EER—Energy Efficiency Ratio. The Air Conditioning, Heating and Refrigeration Institute standardized this rating, which reports central air conditioning efficiency at 80° F indoor- and 95° F outdoor temperatures. This rating measures steady-state efficiency not accounting for seasonal temperature variation.

Energy Star—HVAC products with the ENERGY STAR symbol are deemed to be environmentally friendly by meeting higher energy efficiency tiers set by the Environmental Protection Agency (EPA) and the Department of Energy (DOE).

Evaporator Coil—The heat transfer device that absorbs heat from the surrounding air to provide comfort cooling; commonly called an "indoor coil" or "A-coil", even though during a heat pump cycle this transfer would occur in the outdoor coil." This element needs periodic cleaning to work efficiently.

Heat Pump—Provides heating and cooling comfort as a split system or as a packaged system. In colder climates, a heat pump can be combined with a furnace, to provide more efficient heating during the spring and fall seasons.

HSPF—Heating Seasonal Performance Factor and indicates the comparative level of a heat pumps' heating efficiency. A higher HSPF number indicates greater efficiency.

HVAC—Heating, Ventilation and Air Conditioning. Occasionally an "R" is used at the end (HVACR) to also include Refrigeration, encompassing all products in this industry.

Latent Heat—is the energy absorbed by or released from a substance during a phase change from a gas to a liquid or a solid or vice versa. If a substance is changing from a solid to a liquid, for example, the substance needs to absorb energy from the surrounding environment in order to spread out the molecules into a larger, more fluid volume. If the substance is changing from something with lower density, like a gas, to a phase with higher density like a liquid, the substance gives off energy as the molecules come closer together and lose energy from motion and vibration. Most closely associated with humidity and a wet-bulb temperature.

Packaged System—Packaged units provide both heating and cooling from one unit that is placed outside the home or business. Packaged units are available in several combinations of fuel sources – gas heat/electric cooling; heat pump; electric heat/electric cooling; oil heat/electric cooling.

Sensible Heat—The energy required to change the temperature of a substance with no phase change. This is what the thermostat and thermometer registers commonly referred to as a dry-bulb temperature, which does not take moisture content into consideration.

SEER—A measurement of the efficiency of cooling products which stands for Seasonal Energy Efficiency Ratio. A higher SEER indicates a higher energy efficiency. SEER rating is generally more important than the size of your air conditioning unit. R in SEER means Rating.

Split System—This describes an air conditioning or heat pump system that is split into two sections – an outdoor section and an indoor section. A typical split system is an air conditioning condensing unit on an equipment pad on the outside of the home with a furnace and air handler inside the home.

Thermocouple/Flame Sensor—Monitoring and safety control devices designed to detect and respond to the presence of heat or a flame.

Thermostat—is a control device located inside your home or office used to set, maintain and control temperature levels. A thermostat will automatically turn on an HVAC system to maintain a preset temperature level and should not be used as a switch. Thermostats must be matched to the type of system used and wired accordingly.

Ton—A measurement of the capacity of an air conditioning system (not weight) equivalent to 12,000 Btuh. 12,000 Btu/hr is the rate at which energy must be consumed to melt 1 metric-**ton** (weight) of 32°F ice into 32°F water, in 24hrs at standard room conditions.



Indoor Comfort Products Brought To You By The Manufactured Home Experts!

MG1E 80% AFUE Downflow Gas Furnaces

Features and Benefits

Unique Manufactured Housing Design with a robust, 20"W, fully-insulated cabinet to fit the standard MH footprint; the MG1E is our most economical, HUD-compliant, gas furnace.

AC-Ready 4-Ton ECM Blower with 5-speed taps, with/without a factory-installed 20"H coil box; allowing for a field-installed 20"/26"H coil box to suit your capacity and access needs. (See Split sell sheets for AHRI-rated coil-fit matches.)

Quick LP Conversion with an easy-access gas valve regulator and manifold assembly; using the factory-supplied LP orifice, included with the unit..

Numerous Application Accessories save the hassle of field-fabrication, sourcing and repeat supplyhouse trips; on new or replacement jobs.

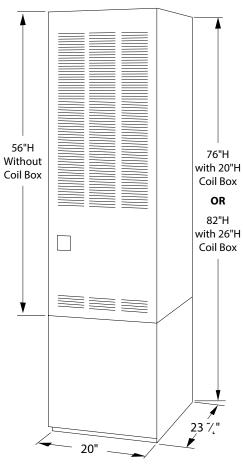
Dependable Warranty and Support, handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.





without Coil Box (A)





This furnace does not meet the SCAQMD Rule 1111
NOx emission limit (14 ng/J), and is subject to a mitigation fee of up to \$450. This furnace is not eligible for the Clean Air Furnace Rebate Program:

www.CleanAirFurnaceRebate.com.

MG1E 80% AFUE Downflow Gas Furnaces

Unit Item #	Model #	AHRI Cert #	Coil Box Included? ¹	Input	Output	orifice# Nat. Gas	orifice# LP Gas	AC Blower	Ship Wt.
MG1E-056A	MG1E-056F1AAM1	204235984	No, Optional ¹	56 MBH	45 MBH	29	45	4-Tons	157 lbs
MG1E-070A	MG1E-070F1AAM1	204235986	No, Optional ¹	70 MBH	57 MBH	24	42	4-Tons	157 lbs
MG1E-077A	MG1E-077F1AAM1	204235988	No, Optional ¹	77 MBH	62 MBH	21	40	4-Tons	157 lbs
MG1E-090A	MG1E-090F1AAM1	204541469	No, Optional ¹	85 MBH	67 MBH	17	36	4-Tons	157 lbs
MG1E-056B	REV56BTU80ECM	204235984	Yes, 20"H	56 MBH	45 MBH	29	45	4-Tons	171 lbs
MG1E-070B	REV70BTU80ECM	204235986	Yes, 20"H	70 MBH	57 MBH	24	42	4-Tons	171 lbs
MG1E-077B	REV77BTU80ECM	204235988	Yes, 20"H	77 MBH	62 MBH	21	40	4-Tons	171 lbs
MG1E-090B	REV90BTU80ECM	204541469	Yes, 20"H	85 MBH	67 MBH	17	36	4-Tons	171 lbs

¹⁾ For cooling and heat pump applications on no box models, add coil box 911969A (20") or 922594 (26")

MG1 80% AFUE MH Gas Furnace Accessories ²

Roof Jack

ltem#	Description
911969A	20"H Indoor (Evaporator) A-Coil Box
922594	26"H Indoor (Evaporator) A-Coil Box
901083	Furnace Backflow Damper, w/Coil Box, 1-Blade
902095	Furnace Backflow Damper, No Coil Box, 3-Blade
902521	Ceiling Rings, 2 piece, Adjustable
903893	Roof Wedge-Flashing, 2 ½" x 12", Each (4/Carton)
903894	Roof Wedge-Flashing, 3" x 12", Each (4/Carton)
903895	Roof Wedge-Flashing, 4" x 12", Each (2/Carton)

2) See pages 40-41 for additional system accessories and details
--

Item#	Description
903658	Roof Jack, 0/12 Pitch, 15"-23" Extension, Alum.
903659	Roof Jack, 0/12 Pitch, 21"-35" Extension, Alum.
903660	Roof Jack, 0/12 Pitch, 27"-47" Extension, Alum.
903662	Roof Jack, 2/12 Pitch, 21"-35" Extension, Alum.
903663	Roof Jack, 2/12 Pitch, 27"-47" Extension, Alum.
903664	Roof Jack, 2/12 Pitch, 35"-63" Extension, Alum.
920638	Roof Jack, 2/12 Pitch, 51"-95" Extension, Alum.
903678A	Roof Jack, 4/12 Pitch, 27"-47" Extension, Alum.
903665A	Roof Jack, 4/12 Pitch, 35"-63" Extension, Alum.
903666A	Roof Jack, 4/12 Pitch, 51"-95" Extension, Alum.

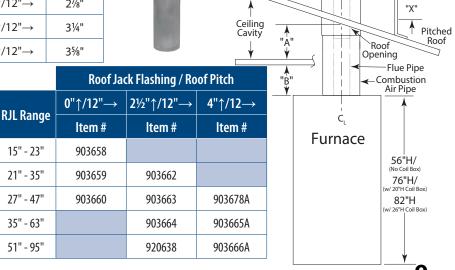
Roof Jack Crown

Combustion Air Inlet Flue Exhaust

> Roof Wedge Deck

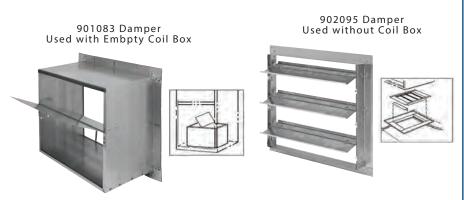
Roof Pitch with				
0"-Flat RJ	2½"-Slope RJ	Wedge	Wedge Pitch	"X" Value
2"↑/12"→	4½"↑/12"→	903893	2½"↑/12"→	21/8"
2½"↑/12"→	5"↑/12"→	903893	2½"↑/12"→	2½"
3"↑/12"→	5½"↑/12"→	903894	3"↑/12"→	2%"
3½"↑/12"→	6"↑/12"→	903894	3"↑/12"→	3¼"
4"↑/12"→	6½"↑/12"→	903895	4"↑/12"→	35/8"

- The calculated Roof Jack Length must be within the "RJL Range" indicated in the table, right.
- 0/12 Flashing flexes from 0/12 to 1/12.
- 2½/12 Flashing flexes from 1/12 to 4/12.
- 4/12 Flashing flexes from 3/12 to 5/12.
- "A"+"B"+"X" = Roof Jack Length.
- "X" is included only if a wedge is used, see table, top right, for values.
- "A" = Roof Height Ceiling Height.
- "B" = Ceiling Height Furnace Height.
- Measure with respect to RJ center-line.



MG1E & MG2R Furnace Accessories

Combustion-Furnace Backflow Dampers



901083 Backflow Damper, Furnace-Gas/Oil, 1-Blade (for empty coil box) 902095 Backflow Damper, Furnace-Gas/Oil, 3-Blade (low profile/no coil box)

Ceiling Rings



902521 Ceiling Rings Adjustable, 2-piece

20"H Coil Box

Factory or Field-Installed



911969A 20"H Coil Box, MG1E-MG2R-M5SB

26"H Coil Box



922594 26"H Coil Box, MG1E-MG2R-M5SB

Vent Transition Kit

(For MG2 Only)



904106 Vent Transition Kit, 8", MG2R-MG2S

Duct Connectors



901987A 111/4" x 131/2" x, \(\mathbb{T}\) & \(\text{Ch}\) h \((12/Ctn)\)
901988A 111/4" x 131/2" x \(\mathbb{T}\) & \(\text{Ch}\) h \((12/Ctn)\)
901989A 111/4" x 131/2" x \(\mathbb{T}\) & \(\text{Ch}\) h \((6/Ctn)\)
901990A 111/4" x 131/2" x \(\mathbb{T}\) & \(\text{Ch}\) h \((6/Ctn)\)
901992A 111/4" x 131/2" x 10 \(\text{Ch}\) & \((13/Ctn)\)
901993A 111/4" x 131/2" x 12 \(\text{Ch}\) & \((13/Ctn)\)

Concentric Vent Kits

(For MG2 Only)



904952 Concentric Vent Kit, 2", PVC904953 Concentric Vent Kit, 3", PVC

Roof Pitch Width

2½"-Slope RJ

4½"1/12"→

5"1/12"→

MG1E Field-Installed Furnace Accessories

0"-Flat RJ

2"1/12">

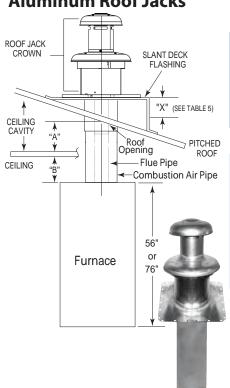
2½"1/12"→

27" - 47"

35" - 63"

51" - 95"

Aluminum Roof Jacks



	3"1∕12'	"→	5½"1⁄12"→	903894	3"1	√12" >	2%"	
	3½"1/12	2"→	6"1⁄12"→	903894	3"1	√12" >	3¼"	
	4"1⁄12	" >	6½"↑12"→	903895	4"↑	√12" >	3%"	
)			Ro	oof Jack Flashing /	Roof Pit	tch		
	DH Danse		0"1∕12"→	2½"∱/12"⇒	>	4	!" ∱/12⇒	
	RJL Range		SKU	SKU			SKU	
	15" - 23"		903658					
	21" - 35"		903659	903662				

903663

903664

920638

Wedge

903893

903893

- "A"+"B"+"X" = Roof Jack Length.
- "X" is included only if a wedge is used, see table, top right, for values.
- "A" = Roof Height Ceiling Height.
- "B" = Ceiling Height Furnace Height.
- Measure with respect to RJ center-line.
- The calculated Roof Jack Length must be within the "RJL Range" indicated in the table, above right.
- 0/12 Flashing flexes from 0/12 to 1/12.
- 2½/12 Flashing flexes from 1/12 to 4/12.
- 4/12 Flashing flexes from 3/12 to 5/12.

Roof Jack Extensions

903660



901935 Roof Jack Extension 10", Internal901937 Roof Jack Extension 16", External903107 Roof Jack Extension 18", Internal

Roof Jack Crown

Wedge Pitch

2½"1/12"→

2½"1/12"→

"X" Value

21/8"

2½"

903678A

903665A

903666A



903656A Roof Jack Crown-only

Sloped Roof Wedge



903893 Sloped Roof Wedge,

2½/12 Pitch (4/Carton)

903894 Sloped Roof Wedge,

3/12 Pitch (4/Carton)

903895 Sloped Roof Wedge,

4/12 Pitch (2/Carton)





Indoor Comfort Products Brought To You By The Manufactured Home Experts!

E7 100% AFUE MH Electric Furnaces

Features and Benefits

Unique Manufactured Housing Design with a robust, 20"W, fully-insulated cabinet to fit the classic MH footprint for replacement opportunities; the E7EM is our most versatile, HUD-compliant, electric furnace.

AC-Ready 4-Ton ECM Blower (5-Ton upgrade available) with 16 dip-switch speed-settings, and a factory or field-installed 31½"H coil box to support increasing coil sizes, necessary to reach higher capacities and DOE minimum-efficiencies.

Modern Controls include quiet heater relays and a printed circuit board that eliminates the need for an additional (central air) time delay relay.

Numerous Application Accessories save the hassle of field-fabrication, sourcing and repeat supplyhouse trips; on new or replacement jobs.

Dependable Warranty and Support, handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.







E7 Electric Furnaces

ltem#	Cabinet Configuration
REV10KWECM	Downflow, 31 ½"H Coil Box
REV12KWECM	Downflow, 31 ½"H Coil Box
REV15KWECM	Downflow, 31 ½"H Coil Box
REV17KWECM	Downflow, 31 ½"H Coil Box
REV20KWECM	Downflow, 31 ½"H Coil Box
REV23KWECM	Downflow, 31 ½"H Coil Box

Item#	Cabinet Configuration
E7EU-010	Upflow, 31 ½"H Coil Box
E7EU-012	Upflow, 31 ½"H Coil Box
E7EU-015	Upflow, 31 ½"H Coil Box
E7EU-017	Upflow, 31 ½"H Coil Box
E7EU-020	Upflow, 31 ½"H Coil Box
E7EU-023	Upflow, 31 ½"H Coil Box

ltem #	Cabinet Configuration
E7EM-010	Up/Downflow, No Coil Box ¹
E7EM-012	Up/Downflow, No Coil Box ¹
E7EM-015	Up/Downflow, No Coil Box ¹
E7EM-017	Up/Downflow, No Coil Box ¹
E7EM-020	Up/Downflow, No Coil Box ¹
E7EM-023	Up/Downflow, No Coil Box ¹

1) For cooling and heat pump applications, add 31 ½"H field-installed coil box 1006730 (Solid Door) or 1006731 (Louvered Door)

	Electrical	Specificatio	ns		
Furnace Model	Supply Circuit	Total Amperes	MCA	МОСР	
REV*010*	Single	45.3	57	60 A	
	Single	51.6	65	70 A	
REV*012*	Dual "A"	27.8	35	35 A	
	Dual "B"	24.2	30	35 A	
REV*015*	Single	66.1	83	90 A	
	Dual "A"	45.3	57	60 A	
	Dual "B"	20.8	26	30 A	
	Single	71.1	89	90 A	
REV*017*	Dual "A"	45.0	56	60 A	
	Dual "B"	26.1	33	35 A	
	Single	86.9	109	110 A	
REV*020*	Dual "A"	45.3	57	60 A	
	Dual "B"	41.7	52	60 A	
	Single	93.6	117	125 A	
REV*023*	Dual "A"	45.3	57	60 A	
	Dual "B"	48.0	60	60 A	

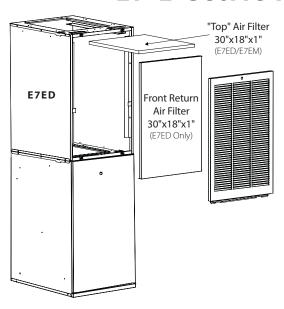
	Airflow Data (CFM)									
•	Fan Speed Switch Settings (0=0FF, 1=0N)				xternal	Static Pr	essure (l	nches W	'.C.)	
1/5	2/6	3/7	4/8	0.1	0.2	0.3	0.4	0.5	0.6	
0	0	0	0	685	640	606	560	513	460	
1	0	0	0	770	727	692	648	599	552	
0	1	0	0	854	815	779	737	685	645	
1	1	0	0	939	902	865	825	771	737	
0	0	1	0	1,012	974	938	899	850	813	
1	0	1	0	1,084	1,047	1,011	973	930	888	
0	1	1	0	1,157	1,119	1,084	1,047	1,009	964	
1	1	1	0	1,197	1,166	1,130	1,093	1,056	1,017	
0	0	0	1	1,245	1,215	1,178	1,143	1,105	1,066	
1	0	0	1	1,293	1,263	1,225	1,192	1,154	1,114	
0	1	0	1	1,344	1,312	1,278	1,242	1,206	1,169	
1	1	0	1	1,394	1,361	1,330	1,291	1,257	1,223	
0	0	1	1	1,434	1,401	1,369	1,332	1,299	1,267	
1	0	1	1	1,473	1,441	1,408	1,373	1,340	1,311	
0	1	1	1	1,514	1,483	1,451	1,417	1,386	1,355	
1	1	1	1	1,555	1,525	1,494	1,460	1,431	1,398	

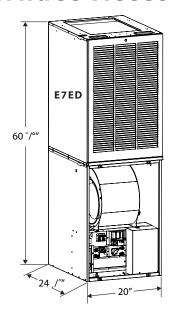
E7 Performance Data								
Furnace Model	Total Power	Heater Banks	Heating Output	Heating Output ¹				
REV*010*	10.4 kW	2	10 kW	35 MBH				
REV*012*	12.0 kW	2	11.6 kW	41 MBH				
REV*015*	15.4 kW	3	15 kW	53 MBH				
REV*017*	16.6 kW	3	16.2 kW	57 MBH				
REV*020*	20.4 kW	4	20 kW	70 MBH				
REV*023*	22.0 kW	4	21.6 kW	75 MBH				

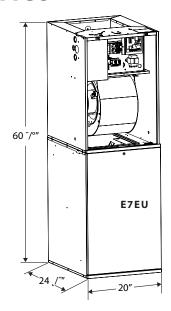
¹⁾ Heating output rated at listed voltage. On High fan speed, tested at 0.3" wc ESP. For outputs at voltages other than 240V,multiply the BTUH rating by the following factors: x 0.92 (230V), x 0.84 (220V), and x 0.75 (208V)

	Optional Accessories (Field-Installed)					
ltem#	Description					
921767	ECM Diagnostic Tool, Digimotor, Broad Ocean					
1027059	5-Ton (ECM) Blower Upgrade					
913874 Jumper-Busbar, 4-Pole,1ct Adapter						
1014501	Upflow Stand with Door, E7EU/M					
902990	Upflow Duct Connector, E7EU/M					
902989	Top Grille—Frame (Not Included w/ Unit), E7EM					
903891	Alcove Replacement Downflow Coil Cabinet (Front Return), E7EM					
1006730	Upflow/Downflow Coil Cabinet w/ Solid Door, E7EM					
1006731	Downflow Coil Cabinet w/ Louvered Door (Front Return), E7EM					

E7 Electric Furnace Accessories







Upflow Stand with Door



1014501 Upflow Stand with Door

Replacement Upflow Door

(Included with 1014501)



281241 Replacement Door-Only

Upflow Duct Connector



902990 Upflow Duct Connector

5T ECM Blower Upgrade



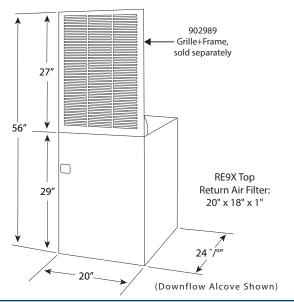
1027059 5-Ton ECM Blower Kit, Constant Torque, Broad Ocean

ECM Diagnostic Tool



921767 ECM Digimotor Diagnostic Tool, Broad Ocean

E7EM Electric Furnace Accessories



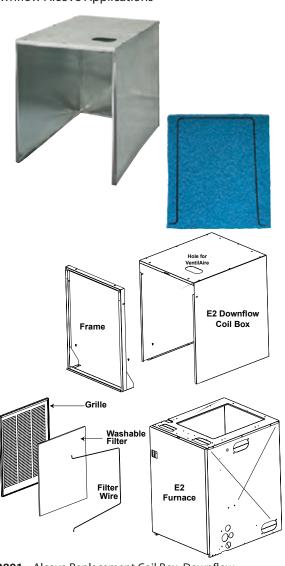
Top Grille & Frame



902989 27"H Top Grille & Frame (Alcove Coil)

Replacement Coil Box

Downflow Alcove Applications



903891 Alcove Replacement Coil Box, Downflow (Use #902989 for grille-door)

Standard Coil Boxes

31.5" Height





1006730 Upflow/Downflow Coil Box w/ Solid Door, 31.5"H

1006731 Downflow/Upflow Coil Box w/ Louvered Door, 31.5"H

(Front Return)



Indoor Comfort Products Brought To You By The Manufactured Home Experts!

MG2R 95% AFUE MH Gas Furnaces

Features and Benefits

Unique Manufactured Housing Design with a robust, 19%"W, fully-insulated cabinet to fit the standard MH footprint; the MG2R is our flagship high-efficiency, HUD-compliant, gas furnace.

AC-Ready 4-Ton ECM Blower with 5-speed taps, with/without a factory-installed 20"H coil box; allowing for a field-installed 20"/26"H coil box to suit your capacity and access needs. (See Split sell sheets for AHRI-rated coil-fit matches.)

Quick LP Conversion with an easy-access gas valve regulator and manifold, using the factory-provided LP orifices included in the unit-literature kit.

Category IV Venting Approval allows for vertical or horizontal direct venting using an approved non-metallic two-pipe system for application flexibility.

Dependable Warranty and Support, handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.



MG2R 95% AFUE Downflow Gas Furnaces

Unit Item #	Model #	AHRI Cert#	Coil Box Included?	Input	Output	AC Blower	Ship Wt.
MG2R-045FA	MG2R-045F1AAM1	204600301	No, Optional ¹	45 MBH	43 MBH	4-Tons	150 lbs
MG2R-045FB	REV45BUT95ECM	204600301	Yes, 20"H Coil Box	45 MBH	43 MBH	4-Tons	170 lbs
MG2R-060FA	MG2R-060F1AAM1	204600302	No, Optional ¹	60 MBH	57 MBH	4-Tons	150 lbs
MG2R-060FB	REV60BTU95ECM	204600302	Yes, 20"H Coil Box	60 MBH	57 MBH	4-Tons	170 lbs
MG2R-072FA	MG2R-072F1AAM1	204600303	No, Optional ¹	72 MBH	68 MBH	4-Tons	155 lbs
MG2R-072FB	REV72BUT95ECM	204600303	Yes, 20"H Coil Box	72 MBH	68 MBH	4-Tons	175 lbs
MG2R-045TA ²	MG2R-045T1AAM1	204600304	No, Optional ¹	45 MBH	43 MBH	4-Tons	150 lbs
MG2R-045TB ²	MG2R-045T1ABM1	204600304	Yes, 20"H Coil Box	45 MBH	43 MBH	4-Tons	170 lbs
MG2R-060TA ²	MG2R-060T1AAM1	204600305	No, Optional ¹	60 MBH	57 MBH	4-Tons	150 lbs
MG2R-060TB ²	MG2R-060T1ABM1	204600305	Yes, 20"H Coil Box	60 MBH	57 MBH	4-Tons	170 lbs
MG2R-072TA ²	MG2R-072T1AAM1	204600306	No, Optional ¹	72 MBH	68 MBH	4-Tons	155 lbs
MG2R-072TB ²	MG2R-072T1ABM1	204600306	Yes, 20"H Coil Box	72 MBH	68 MBH	4-Tons	175 lbs

¹⁾ For cooling and heat pump applications, add coil box 911969A (20") or 922594 (26")

2-Pipe Vent Transition Kit

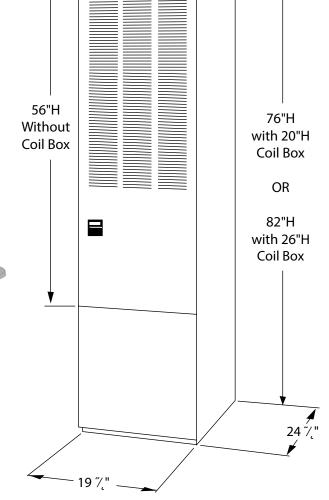
Accessories ³				
Item# Description				
911969A	Coil Box (20" Height)			
922594	Coil Box (26" Height)			
904952	Concentric Vent Kit, 2", MG2			
904953	Concentric Vent Kit, 3", MG2			
904106	Vent Transition Kit			

³⁾ See page 40 for additional details and system accessories.

Materials and Standards					
Pipe Materials	ANSI/ASTM				
Schedule 40PVC	D1785				
PVC-DWV	D2665				
SDR-21 & SDR-26	D2241				
ABS-DWV	D2661				
Schedule 40 ABS	F628				
Foam / Cellular Core PVC	F628				

are approved for US use; Canadian applications should use ULC S636-approved material.





Maximum บ	irect vent, Duai-pipe Length					
Input (Btuh)	Inlet & Outlet - 3" Ø	Inlet & Outlet - 2" Ø				
45,000	60 ft	30 ft				
60,000	60 ft	30 ft				
72,000	60 ft	30 ft				

Notes: Approved for both vertical and horizontal direct (2 pipe) venting applications. Subtract 3.5 ft for each additional 3"-90° elbow, where 1 short radius elbow equals 2 long-radius elbows. Do not include termination elbows in a vent-length calculation. For applications exceeding 2,000 ft above sea level, decrease vent-pipe lengths by 8%/1000 ft of altitude.

²⁾ These items are available as drop-ship only (not stocked), where a non-cancellable order minimum and longer lead-time may apply.

VMC/A 95% AFUE Premium Gas Furnaces

The highest-quality high-efficiency downflow gas furnace uniquely designed for Manufactured Housing, while still adhering to the industry-standard footprint.

Features and Benefits

VMC Models include a factory-installed coil box that eliminates the (alternative's) additional field work, designed to maximize performance unique to downflow applications.

Energy Star Certified Models include a factory-installed EC Motor.

VMA Models are an ideal option to streamline inventory, since they do *not*

include a factory-installed coil box, which allows for the (field-configurable) application flexibility needed in today's replacement market.

Easily Convert to LP in just minutes, with the included liquid propane orifice.

AC Ready Blowers support up to 4-Tons cooling on a 75 MBH furnace. (~3.5-Tons on 50 MBH).

Durable Dual Heat Exchangers consisting of a 18-gauge, aluminum-coated primary and stainless steel secondary, assure a long life.

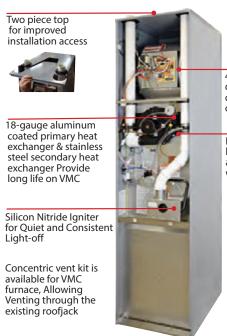
Dependable Warranty handled directly by Style Crest's HVAC Warranty Team, backed by a limited *lifetime* heat exchanger warranty.

HUD Code Compliant - the set of federal standards to which the majority of all Manufactured Homes are still designed and built.

VMC With Coil Box

VMA Without Coil Box





4 speed direct drive blower for quiet, efficient operation

Limited lifetime heat exchanger and 5 year parts warranties

VMC/VMA 95% AFUE Gas Furnaces

Furnace SKU	Furnace Model	AHRI Cert # Number	Item Description Gas Furnace	Input	Output	ltem L	ltem W	Item H	Ship Wt.
VMC1-50DV3N	08540007	7085291	50K-95% -3.5 T-VMC-ES	50 MBH	48 MBH	25 ¾"	18 ¾"	76 1/8"	195 lbs
VMC1-75DV3N	08540008	7085290	75K-95% -4.0 T-VMC-ES	75 MBH	72 MBH	25 ¾"	18 ¾"	76 1/8"	205 lbs
VMC1-50D36N	08540005	7038135	50K-95% -3.5 T-VMC	50 MBH	48 MBH	25 ¾"	18 ¾"	76 1/8"	195 lbs
VMC1-75D36N	08540006	7038136	75K-95% -4.0 T-VMC	75 MBH	72 MBH	25 ¾"	18 ¾"	76 1/8"	205 lbs
VMA3-50D36N	08540003	7038133	50K-95% -3.5 T-VMA	50 MBH	48 MBH	25 ¾"	18″	57″	175 lbs
VMA3-75D36N	08540004	7038134	75K-95% -3.5 T-VMA	75 MBH	72 MBH	25 ¾"	18 "	57″	185 lbs

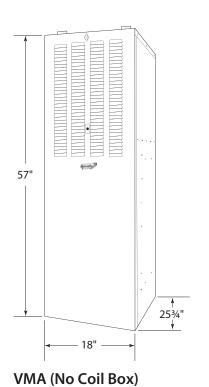
¹⁾ Energy Star Certified Models



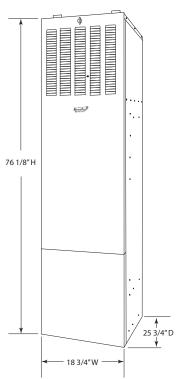
	Accessories ²					
Part Number	Description					
08560001	Combustion Base, Gas Furnace, VMA					
08560002	VMC/VMA Concentric Vent Kit With Roof Flashing					
08560005	VMC/VMA Concentric Vent Kit					
08560006	Roof Flashing Kit, VMC/VMA					
08560007	Draft Transition, 3"-Concentric Vent to 4"-Roof Jack					
08560008	Draft Transition, 3"-Concentric Vent to 5"-Roof Jack					
08560009	Roof Jack Close-off, Trimplate Kit, VMC/VMA					
08560003	20"Height Coil Box, Counterflow, VMA					
07540023	Condensate Pump , 115V					



2) See page 45 for additional details and system accessories.







VMC (With Coil Box)

VMC/VMA Gas Furnace Accessories

Roof Flashing Kit

Roof Jack Closeoff

VMA Combustion Base







08560006 Roof Flashing Kit, VMC/A

08560009 Roof Jack Close-off, Trimplate Kit, VMC/A

08560001 Combustion Base, Gas Furnace, VMA-Only

Concentric Vent Kit



08560005 Concentric Vent Kit, 3", VMC/A

Coil Box



08560003 20" Height Coil Box, Counterflow, VMA-Only

Bell-Mac Sun-Rys Distributors

Revolv

LEADING
THE CHARGE
IN MOBILE
HOME HVAC!

Draft Transition 4"



08560007 Draft Transition, 3"-Concentric Vent to 4"-Roof Jack Opening

Draft Transition 5"



08560008 Draft Transition, 3"-Concentric Vent to 5"-Roof Jack Opening

13 SEER Air Conditioning AccuCharge® Split Systems



13 SEER can only be installed in the Northern DOE Region



Corner-Post Jacket Design has independent louvered panels that are easily removed for service, while protecting the coils from yard debris and extreme weather.

Corner-Post Packaging creates a gap around the entire unit, minimizing pressure on the unit structure and contact with the carton, so the unit arrives safely to your customer.

Micro-Channel Coil minimizes cost and refrigerant charge, mounted on a composite drain pan that has molded steps and more drainage holes to prevent damage, in only 2 convenient footprints.

AccuCharge Quick-Connect Systems consist of pre-charged equipment and line sets with unique connectors; to significantly reduce the time and skill-set needed to install a split system.

Dependable Warranty handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.





Cutaway of FitRight® Fitting





Coil Accessory Kit

Line Set with FitRight Fittings

13 SEER AC AccuCharge® Split Systems

Nominal Tons ¹	SKU#	New AHRI Model	ltem Wt.	Ship Wt.	Sound
2	REVCOND2T13	RSA1QD4M1RN24KA	132 lbs	145 lbs	72 dB
2.5	REVCOND2.5T13	RSA1QD4M1RN30KA	135 lbs	149 lbs	72 dB
3	REVCOND313	RSA1QD4M1RN36KA	137 lbs	151 lbs	73 dB
3.5	REVCOND3.5T13	RSA1QD4M1SN42K	194 lbs	209 lbs	78 dB
4	REVCOND4T13F	RSA1QD4M1SN48K	190 lbs	205 lbs	78 dB

1) Refer to AHRI listings for actual capacities and performance data.

SKU#	ITEM L	ITEM W	ITEM H	Suction Line Ø	Liquid Line Ø	Item L	Item W	Item H	Min. Pad Size
REVCOND2T13	27 ½"	27 ½"	27"	3/4"	3/8"	23 ¾"	23 ¾"	24 ½"	24" x 24"
REVCOND2.5T13	27 ½"	27 ½"	31"	3/4"	3/8"	23 ¾"	23 ¾"	28 ½"	24" x 24"
REVCOND3T13	27 ½"	27 ½"	31"	3/4 " 2	3/8"	23 ¾"	23 ¾"	28 ½"	24" x 24"
REVCOND3.5T13	35 ½"	35 ½"	31"	7/8"	3/8"	31 ¾"	31 ¾"	29 1/4"	32" x 32"
REVCOND4T13	35 ½"	35 ½"	31"	7/8"	3/8"	31 ¾"	31 ¾"	29 1/4"	32" x 32"

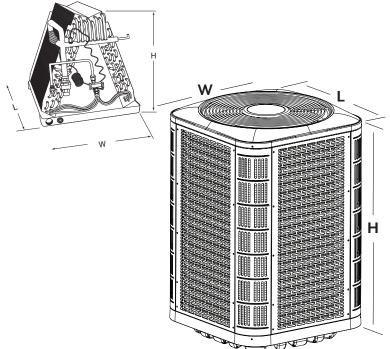
²⁾ Line set vapor line increases to %" over 24 ft equivalent length.

Tube-in-Fin Indoor (Evaporator) A-Coil Matches - TXV

Nominal Tons ¹	Condenser SKU	Coil SKU	AHRI Cert #	Coil H	Min. Cab. H
2	REVCOND2T13	REV 1854M4A	201841652	18 ½"	20"
2.5	REVCOND2.5T13	REV 1854M4A	201841651	18 ½"	20"
3	REVCOND3T13	REV 1854M4A	201841650	18 ½"	20"
3.5	REVCOND3.5T13	REV 1854M4A	201841646	18 ½"	20"
4	REVCOND4T13	REV 187848M4A	201974563	19 ½"	20"

AccuCharge R-410A Line Sets

Line Set Item #	Line Length	Liquid Line ø	Suction Line ø	Suction Insul.
4463Q1531	15 ft	3/8"	3/4"	3/8"
4463Q2031	20 ft	3/8"	3/4"	3/8"
4463Q2531	25 ft	3/8"	3/4"	3/8"
4463Q3031	30 ft	3/8"	3/4"	3/8"
4463Q4031	40 ft	3/8"	3/4"	3/8"
4463Q5031	50 ft	3/8"	3/4"	3/8"
4473Q1531	15 ft	3/8"	7/8"	3/8"
4473Q2031	20 ft	3/8"	7/8"	3/8"
4473Q2531	25 ft	3/8"	7/8"	3/8"
4473Q3031	30 ft	3/8"	7/8"	3/8"
4473Q4031	40 ft	3/8"	7/8"	3/8"
4473Q5031	50 ft	3/8"	7/8"	3/8"
4473Q7031	70 ft	3/8"	7/8"	3/8"



 $Note: A furnace \ blower \ upgrade \ and/or \ time \ delay \ relay-TDR \ may \ be \ required \ to \ achieve \ the \ desired \ AHRI-rated \ performance.$

AccuCharge® Line Sets & Stubs

AccuCharge (R-410A) Split System Line Sets							
Line Set SKU	Line Length	Liquid Line Ø	Suction Line Ø	Suction Insulation			
4463Q1531	15 ft	3/8"	3/4"	3/8"			
4463Q2031	20 ft	3/8"	3/4"	3/8"			
4463Q2531	25 ft	3/8"	3/4"	3/8"			
4463Q3031	30 ft	3/8"	3/4"	3/8"			
4463Q4031	40 ft	3/8"	3/4"	3/8"			
4463Q5031	50 ft	3/8"	3/4"	3/8"			
4473Q1531	15 ft	3/8"	7/8"	3/8"			
4473Q2031	20 ft	3/8"	7/8"	3/8"			
4473Q2531	25 ft	3/8"	7/8"	3/8"			
4473Q3031	30 ft	3/8"	7/8"	3/8"			
4473Q4031	40 ft	3/8"	7/8"	3/8"			
4473Q5031	50 ft	3/8"	7/8"	3/8"			
4473Q7031	70 ft	3/8"	7/8"	3/8"			

Sweat Fit to FitRight™ Stub Kits						
Line Set SKU	Equipment Use	Liquid Line Ø	Suction Line Ø			
4563Q1101	Indoor Only	3/8"	3/4"			
4563Q1201	Both - Indoor & Outdoor	3/8"	3/4"			
4563Q2201	Outdoor Only	3/8″	3/4"			
4573Q1101	Indoor Only	3/8″	7/8"			
4573Q1201	Both - Indoor & Outdoor	3/8″	7/8"			
4573Q2201	Outdoor Only	3/8″	7/8"			



Indoor Stub Kit

Outdoor Stub Kit

Condenser FitRight Fittings AccuCharge Line Set With FitRight™ Fittings O-Rings

Indoor Coil FitRight Fittings

Connected FitRight Fittings Cutaway View

13 SEER AC Sweat Fit Split Systems



Corner-Post Jacket Design has independent louvered panels that are easily removed for service, while protecting the coils from yard debris and extreme weather.

Corner-Post Packaging creates a gap around the entire unit, minimizing pressure on the unit structure and contact with the carton, so the unit arrives safely to your customer.

Micro-Channel Coil minimizes cost and refrigerant charge, mounted on a composite drain pan that has molded steps and more drainage holes to prevent damage, in only 2 convenient footprints.

Dependable Warranty handled directly by Style Crest's dedicated HVAC Team, offering the most competitive warranty coverage and service in the Manufactured Housing Industry.

13 SEER can only be installed in the Northern DOE Region



Tube-in-Fin Coil



Coil Accessory Kit



Sweat Fit Line Set

13 SEER AC Sweat Fit Split Systems

Nominal Tons ¹	SKU#	New AHRI Model	ltem Wt.	Ship Wt.	Sound
2	REVCOND2TS13	RSA1BD4M1SN24KA	123 lbs	136 lbs	74 dB
2.5	REVCOND2.5TS13	RSA1QD4M1RN30KA	131 lbs	145 lbs	74 dB
3	REVCOND3TS13	RSA1QD4M1RN36KA	133 lbs	147 lbs	76 dB
3.5	REVCOND3.5T13	RSA1QD4M1SN42K	194 lbs	209 lbs	79 dB
4	REVCOND4TS13F	RSA1QD4M1SN48K	190 lbs	205 lbs	78 dB

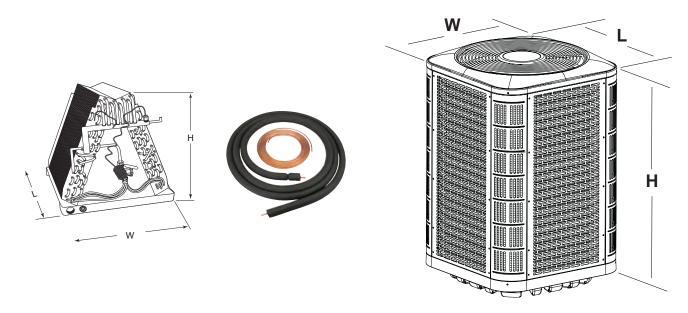
¹⁾ Refer to AHRI listings for actual capacities and performance data.

SKU#	Ship L	Ship W	Ship H	Suction Line Ø	Liquid Line Ø	Item L	Item W	Item H	Min. Pad Size
REVCOND2T13SF	27 ½"	27 ½"	27"	3/4"	3/8"	23 ¾"	23 ¾"	24 ½"	24" x 24"
REVCOND2.5T13S	F 27 ½"	27 ½"	31"	3/4"	3/8"	23 ¾"	23 ¾"	28 ½"	24" x 24"
REVCOND3T13SF	27 ½"	27 ½"	31"	3/4 " 2	3/8"	23 ¾"	23 ¾"	28 ½"	24" x 24"
REVCOND3.5T13S	F 35 ½"	35 ½"	31"	7/8"	3/8"	31 ¾"	31 ¾"	29 ¼"	32" x 32"
REVCOND4T13SF	35 ½"	35 ½"	31"	7/8"	3/8"	31 ¾"	31 ¾"	29 ¼"	32" x 32"

²⁾ Line set vapor line increases to %" over 24 ft equivalent length.

Tube-in-Fin Indoor (Evaporator) A-Coil Matches - TXV

Nominal Tons ¹	Condenser SKU	Coil SKU	AHRI Cert #	Coil H	Min. Cab. H
2	REVCOND2T13SF	REV1836S4A	205816684	18"	20"
2.5	REVCOND2.5T13SF	REV1836S4A	10619407	18"	20"
3	REVCOND3T13SF	REV1854S4A	10619406	18 ½"	20"
3.5	REVCOND3.5T13SF	REV1854S4A	10619403	18 ½"	20"
4	REVCOND4T13SF	REV 187848S4A	201974564	19 ½"	20"



Note: A furnace blower upgrade and/or TDR may also be required to achieve the desired output performance.

Sweat Fit Line Sets - EZ PULL

Line Set SKU	Line Length	Liquid Line Ø	Suction Line Ø	Suction Insulation
4463520	20 ft	3/8"	3/4"	3/8"
4463S25	25 ft	3/8"	3/4"	3/8"
4463S30	30 ft	3/8"	3/4"	3/8"
4463S50	50 ft	3/8"	3/4"	3/8"
4473S20	20 ft	3/8"	7/8"	3/8"
4473S25	25 ft	3/8"	7/8"	3/8"
4473S30	30 ft	3/8"	7/8"	3/8"
4473S50	50 ft	3/8"	7/8"	3/8"



- •For installation of split air conditioning systems and heat pumps
- •Includes insulated suction line and liquid line
- •EZ-Pull® insulation allows for easier installation
- Straight end design
- •Foot marked and paintable
- •Meets ASTM E84 for smoke and fire (25/50)
- •R410 A approved
- •UV resistant

Split System Accessories

Condensate Pump

ClearVue™ Condensate Pump, 0-22ft. lift, 120V

Variable Speed and Lift



Condensate Pump

ClearVue™ Mini - Ductless System Pump

Multiple Operating Voltage



CVMINI Ductless Pump

Sealing Compound

A non-hardening dough-like material that is easy to use. Use for plugging openings in foundations or around refrigeration tube entry.



720-390 1 LB. Sealing Compound

IQP-20 Condensate Pump, 120V

Split System Accessories

Condenser Mounting Kit





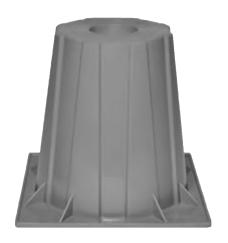
1010032 Standard Condenser Hold-down/Mounting Kit

Heat Pump Changeover Thermostat



913852 Variable Outdoor Thermostat HP, Temp-sensor

Heat Pump Riser



110006 Riser, Heat Pumps, 6", Pad-mount, 1pc

Condenser Foundation Brackets



537-025 Mounting Brackets, AC/HP, 36" D, Sm Footprint, 2pcs
537-026 Mounting Brackets, AC/HP, 42" D, Lrg Footprint, 2pcs

Retrofit & Replacement Application Accessories

Replacement Coil BoxUses standard 1"D x 20"W x 24"H filter

Shown With Included Filter

Louvered Grille

For Coil Cabinet 13010001



13010001 Coil Box E2-E4-KD, 24 3/4"D x 20W x 25"H

ECM Blower Kit for AHRI Matches

(Items sold separately)



08250002 ECM Blower Kit, Nortek (for AHRI matches) **08250003** ECM Blower Kit, EB Series (for AHRI matches) 08250004 Wiring Harness, ECM Blower Kit, Nortek

13010002 Coil Grille E2-E4-KD, 20"W x 23"H

Dual Fuel Kit

(Prevents simultaneous heating operations)







13010004 Dual Fuel Kit, Furnace & HP operation w/ OD T'stat

14 SEER Packaged Units — ACs & HPs

Features and Benefits

Aluminum Micro-Channel Coils on both indoor and outdoor sides are designed to optimize heat transfer, minimize size & cost, reduce refrigerant volume, and resist formicary corrosion — increasing service-life expectancy.

High-Static Blower utilizes a high-efficiency, 5-speed, fixed-torque, brushless DC ECM. **Compact Footprint and Profile** make the them easy to install and transport, fitting into some of the most aggressive lot lines.

Convenient Service Access to all control components, compressor, evaporator coil, and indoor blower with perimeter high and low service ports.

Optional Electric Heaters from 5-15kW can be field-installed in ACs or HPs.

Filter Drier factory installed on the liquid line to prevent compressor damage. (Bi-flow on HPs) **Industry-First Patented Hot Gas Defrost** ensures quick, complete, worry-free defrost during the heat pump heating cycle to prevent system damage.

Bi-metallic Outdoor Thermostat comes standard with every heat pump.

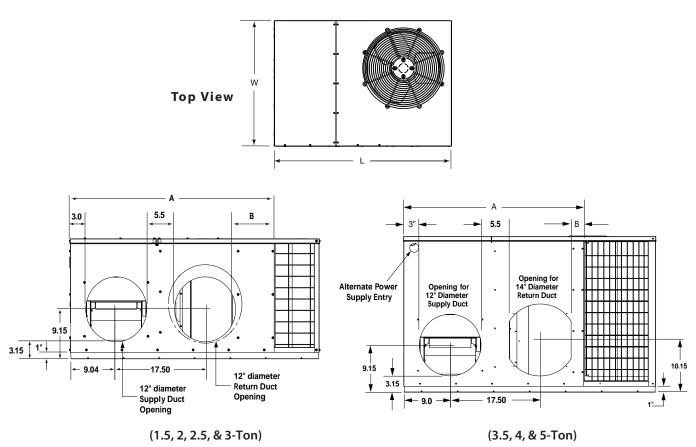




14 SEER Packaged Unit Specifications

Packaged Air Conditioners										
Tons Nominal	Unit SKU	AHRI Model #	Item L	Item W	Item H	Cooling Btuh	MCA	МОСР	Net Wt.	Ship Wt.
1.5	REVPC1.5T14SR	RP7RE-018K	49"	35"	22.2"	17800	13.2	20 A	226 lbs	238 lbs
2	REVPC2T14SR	RP7RE-024K	49"	35"	22.2"	23800	15.2	20 A	230 lbs	242 lbs
2.5	REVPC2.5T14SR	RP7RE-030K	49"	35"	22.2"	28400	17.2	25 A	236 lbs	248 lbs
3	REVPC3T14SR	RP7RE-036K	49"	35"	22.2"	35000	25.7	40 A	230 lbs	242 lbs
3.5	REVPC3.5T14SR	RP7RE-042K	49"	35"	30.2"	40500	29.3	45 A	283 lbs	297 lbs
4	REVPC4T14SR	RP7RE-048K	49"	35"	30.2"	47000	34.2	50 A	286 lbs	300 lbs
5	REVPC5T14SR	RP7RE-X60K	49"	35"	34.2"	56000	38.9	60 A	309 lbs	325 lbs

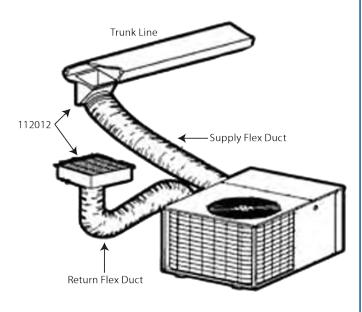
	Packaged Heat Pumps										
Tons Nominal	Unit SKU	AHRI Model #	ltem L	ltem W	Item H	Cooling Btuh	Heating Btuh	MCA	МОСР	Net Wt.	Ship Wt.
2	RPH1424	RQ7RE-024K	49"	35"	30.2"	23400	21800	15.3	20 A	263 lbs	277 lbs
2.5	RPH1430	RQ7RE-030K	49"	35"	30.2"	27600	27400	17.3	25 A	267 lbs	281 lbs
3	RPH1436	RQ7RE-036K	49"	35"	30.2"	34600	34800	28.2	45 A	263 lbs	277 lbs
3.5	RPH1442	RP7RE-042K	49"	35"	30.2"	41300	39000	31.9	50 A	274 lbs	288 lbs
4	RPH1448	RQ7RE-048K	63"	35"	38.2"	48000	48000	37.3	60 A	330 lbs	346 lbs
5	RPH1460	RQ7RE-060K	63"	35"	38.2"	55500	56000	42.2	60 A	359 lbs	375 lbs



Rear (Duct) View

Packaged System Accessories

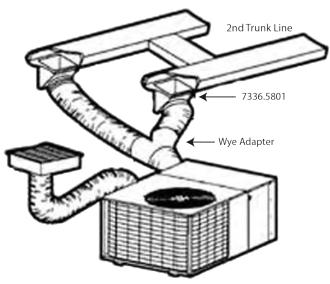
Typical Single Wide Components For Self-contained ACs & HPs



112012 Accessory Kit: 12" x 20" Return Air Box & Grille Washable Return Air Filter

12" Supply Fitting with Damper

Added Double Wide Components For Self-contained ACs & HPs



112012 Accessory Kit (See Single Wide for Included Items)

7336.5801 Tabbed Duct Connector, with Damper, 12"

Hard Start Kit

Totally solid state, just right for all permanent split capacitor (PSC) compressors from 1/2 to 10 H.P. It can be used on units that operate on 120 through 288 Volts. A unique combination of relay and safety timer. The capacitor is automatically disconnected in 0.5 seconds if the compressor fails to start.



DST-5 Circuit Breaker, 1-Phase, 2-Pole, 60 A

Return Air Box w/Grille



115012 12" Return Air Box with Grille and Filter

115014 14" Return Air Box with Grille and Filter

111220BRN Grille-Only for Return

Air Box

Flex Duct



800-301 10" x 25 ft Flex Duct R-4.2
800-305 12" x 25 ft Flex Duct R-4.2
800-303 14" x 25 ft Flex Duct R-4.2

Packaged System Accessories

Metal Wye Adapters



11121010 12" x 2-10" 11121212 12" x 2-12" 111412 14" x 2-12" 11141414 14" x 2-14"

Round Duct Transitions



800-320 Reducer/Increaser 12"-10" **800-321** Reducer/Increaser 14"-12"

Duct Collars



800-330 12" Duct Collar **800-331** 14" Duct Collar

Nylon Drawbands



351-809 Drawband 48" Length

Plastic Pipe Strap



644-570 Plastic, 3/4" x100 ft Roll, 0.05" Thickness

Metal Pipe Strap



644-560 Galvanized ¾" x 10 ft Roll Galvanized 3/4" x 10 ft Roll 28 Gauge

Flex Duct Fabric Strap



6014932 Woven Polypropylene Fabric, 1 3/4" x 300tf

Furnace Backflow Dampers



901083 Backflow Damper, Furnaces-Gas/Oil, 1-Blade (for empty coil box)

902095 Damper Used Without Coil Cavity





902095 Backflow Damper, Furnaces-Gas/Oil, 3-Blade (low profile/no coil box)

AC Disconnect Switch

Three-Piece Construction



300-022 Disconnect Switch, Non-fused, 60 Amp

Wire-Whip Conduit Kit

HVAC equipment power connections



300-625 1/2" x 4 ft, #1**0**Vire **300-626** 1/2" x 6 ft, #1**0**Vire

Liquid-Tight Conduit

Flexible, Nonmetallic, Type B



300-600 Conduit 1/2 x 100 ft 300-601 Conduit 3/4" x 100 ft

Equipment Mounting Pads



537-013 Pad, AC, 32" x 32" x 3", UV Plastic, Black **537-011** Pad, AC, 36" x 48" x 3", UV Plastic, Black,

Electrical Box Connectors



300-602 1/2" Straight Connecto(25/ Carton)

300-603 3/4Straight Connector

(10/Carton)

1/2" 90° Elbow Connector 300-604

(10/Carton)

300-605 3/490° Elbow Connector

(10/Carton)

Metal Floor Registers

(Mounting Hardware NOT Included)



Dual-Gate, Airflow Paddles





800-020 4" x 8" Brown (40/Carton)

800-021 4" x 10" Brown (40/Carton)

800-022 4" x 12" Brown

(40/Carton)

Foam Filters

Permanent Metal Filter

Universal Thermocouple







119401

Filter, Metal Mesh, Permanent, Washable,

20" x 151/2"

1196935689

Filter, Metal Mesh, Permanent, Washable, 19" x 16", 2-Pieces (Pair)

(80/Carton)

300-716 Thermocouple Kit, 24" 300-717 Thermocouple Kit, 30"

800-211 Filter, Foam, 24" x 25' x 1/2"

Foil Tapes

Cloth Duct Tapes General Purpose

Outdoor Changeover Thermostat





480-008 Foil Tape, 2" x 50 yards (24/Carton)



480-010 Silver Cloth Duct Tape 2" x 60 yards (24/Carton)

480-017 Black Cloth Heavy Duty Tape

2" x 60 yards (24/Carton)



111020 Thermostat Outdoor/Single (HPs w/ Furnace)

Single Stage, 1 Heat 1 Cool, Programmable, Battery or Hardwired

7 Day or 5/1/1 Programmable

Easy menu driven programming

Intuitive wake, leave, return, sleep programming icons Blue

back-light

Glow in the dark light button

Easy access battery compartment

Electric or Gas configurable

Separate B & O terminals

Separate heating and cooling swing (cycle rate) adjustments

Room temperature calibration adjustment

5 minute compressor delay protection (selectable on or off)

Easy wire color coded terminal blocks

Universal sub-base

Mounts on wall or junction box

5 year warranty

T705 PROGRAMMABLE T-STAT 1H/1C

4 SQUARE INCH DISPLAY



HEAT/COOL THERMOSTAT

RUGGED SNAP-ACTION CONTACTS

ADJUSTABLE HEAT ANTICIPATOR

BI-METAL THERMOMETER

HEAT/COOL MODEL INCLUDES SWITCHING SUB-BASE

HEAT/COOL MODEL COMPATIBLE WITH ELECTRIC HEAT SYSTEMS

CLASSIC WHITE COLOR

11003 HEAT/COOL THERMOSTAT



THERMOSTAT WIRE

300-402 2 WIRE, 18 GAUGE, 500' 300-405 4 WIRE, 18 GAUGE, 250' 300-406 5 WIRE, 18 GAUGE, 250'



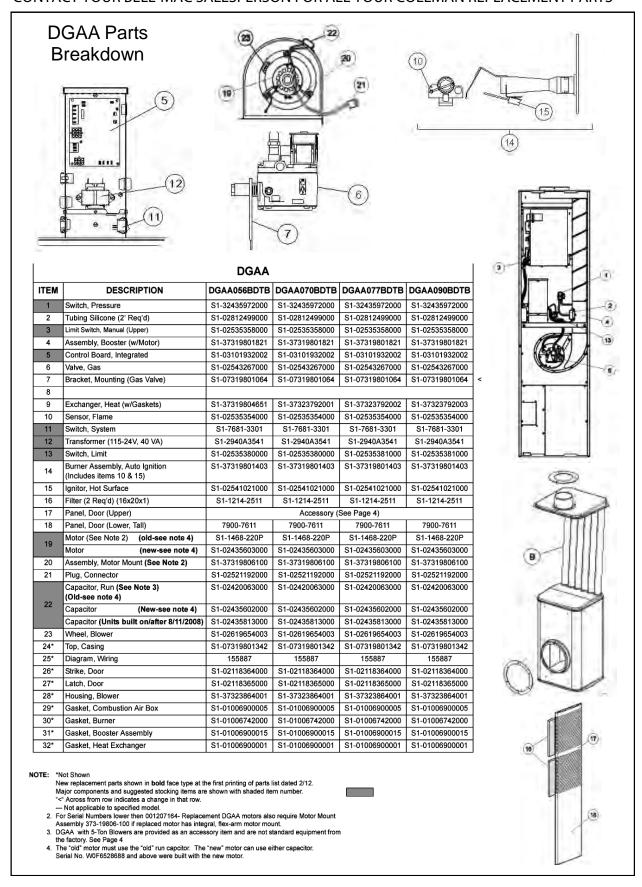




LEADING THE CHARGE IN MOBILE HOME HVAC!

COLEMAN FURNACE PARTS

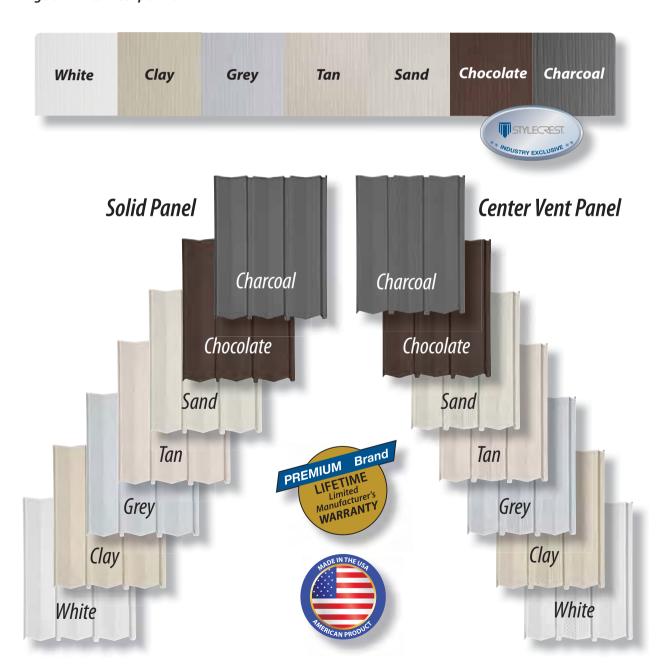
CONTACT YOUR BELL-MAC SALESPERSON FOR ALL YOUR COLEMAN REPLACEMENT PARTS



PREMIUM PLUS SKIRTING HIGH PERFORMANCE VINYL

- Available in .040 gauge White, Clay, Grey, Tan, Sand, Chocolate and Charcoal
- · Solid and vented panels
- Finish that looks like freshly painted wood
- 16" wide panels for fast installation
- Durable-highest impact resistance for long life
- Rigorous QC program-consistent texture and performance
- Large trim kits-165' per kit





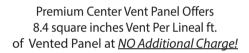
PREMIUM PLUS SKIRTING

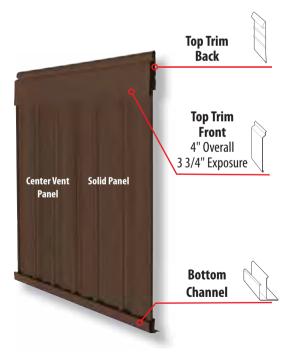
Illustrations shown in Chocolate color

DESCRIPTION	PART NUMB	ER / COLOR
PREMIUM PLUS PANEL	299-000-BOX	White
CARTON CONTENTS	299-002-BOX	Grey
12 PCS. 16" BY 140" LONG	299-004-BOX	Sand
186.6 SQ. FT. / CTN. 64.42 LBS. PFR CTN.	299-006-BOX	Clay
.040 GAUGE	299-007-BOX	Tan
	299-008-BOX	Chocolate
	299-009-BOX	Charcoal
PREMIUM PLUS CENTER VENT	299-100-BOX	White
CARTON CONTENTS	299-102-BOX	Grey
12 PCS. 16" BY 140" LONG	299-104-BOX	Sand
186.6 SQ. FT. / CTN. 64.42 LBS. PER CTN.	299-106-BOX	Clay
.040 GAUGE	299-107-BOX	Tan
	299-108-BOX	Chocolate
	299-109-BOX	Charcoal



DESCRIPTION	PART NUMB	ER / COLOR
PREMIUM PLUS TRIM KIT	299-200-BOX	White
HARDWARE NOT INCLUDED	299-202-BOX	Grey
TOP TRIM BACK 15 PCS. / 165 LIN. FT.	299-204-BOX	Sand
TOP TRIM FRONT 15 PCS. / 165 LIN. FT. BOTTOM CHANNEL 15 PCS. / 165 LIN. FT.	299-206-BOX	Clay
83.78 LBS. PER CTN.	299-207-BOX	Tan
.040 GAUGE	299-208-BOX	Chocolate
	299-209-BOX	Charcoal
PREMIUM PLUS BULK	299-300-BOX	White
TOP TRIM FRONT	299-302-BOX	Grey
11' 1" PCS. — 50 PCS. / CTN.	299-304-BOX	Sand
102.34 LBS. PER CTN.	299-306-BOX	Clay
	299-307-BOX	Tan
	299-308-BOX	Chocolate
	299-309-BOX	Charcoal
PREMIUM PLUS BULK	299-400-BOX	White
TOP TRIM BACK	299-402-BOX	Grey
132" EACH PCS. — 50 PCS. / CTN. 98.84 LBS. PER CTN.	299-404-BOX	Sand
98.84 LB3. PER CTN.	299-406-BOX	Clay
	299-407-BOX	Tan
	299-408-BOX	Chocolate
	299-409-BOX	Charcoal
PREMIUM PLUS BULK	299-500-BOX	White
BOTTOM CHANNEL	299-502-BOX	Grey
132" EACH PCS. — 50 PCS. / CTN.	299-504-BOX	Sand
76.69 LBS. PER CTN.	299-506-BOX	Clay
	299-507-BOX	Tan
	299-508-BOX	Chocolate
	299-509-BOX	Charcoal





* Charcoal and Chocolate colors feature Armor Coat™ Plus ASA capstock for great color retention

3350 Hardware Kit



TruGard panels are thirteen-inches wide (as opposed to 16 inches) for greater installed strength

Extra thick so they stay straight and resist buckling, for a beautiful, flat, smooth appearance

Rich woodgrain finish available in White, Sand, Cameo, or Gray with color clear through, so scratches won't show

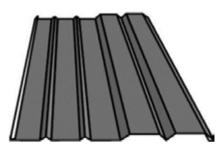
Patented interlocking design holds TruGard panels tight -and the holding power actually increases under wind load

Top rail is designed for superior holding strength, and our U-shaped ground channel provides better stability

Limited Lifetime, 50-Year Transferable Warranty Panel & Trim Length 12'

WHITE	GRAY
290-000-BOX	290-002-BOX
290-100-BOX	290-102-BOX
290-200	290-202
290-300	290-302
290-400	290-402
295-500	295-502
3350	3350
	290-000-BOX 290-100-BOX 290-200 290-300 290-400 295-500

SOLID PANEL



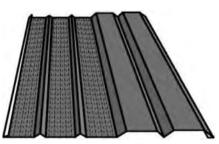
TOP TRIM MOUNT



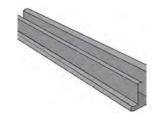
TOP TRIM FRONT

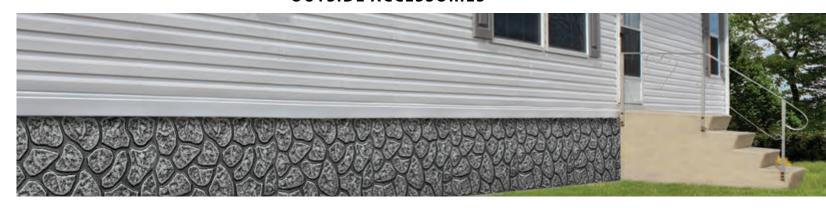


VENTED PANEL



GROUND CHANNEL







- $\bullet \ \ \mathsf{Beautifully} \ \mathsf{designed} \ \mathsf{for} \ \mathsf{enduring} \ \mathsf{curb} \ \mathsf{appeal}$
- Three panel heights available
- Designed for easy installation
- · Choose from three colors
- · Optional vented panel
- · Made in the USA
- 5-Year limited warranty

Mason's Rock

PANELS

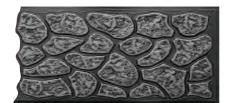
SEDONA BROWN

297-000 32" x 60" Rock Panel **297-010** 36" x 60" Rock Panel **297-020** 48" x 60" Rock Panel



SLATE GRAY

297-002 32" x 60" Rock Panel
297-012 36" x 60" Rock Panel
297-022 48" x 60" Rock Panel



TUSCAN TAN

297-007 32" x 60" Rock Panel 297-017 36" x 60" Rock Panel 297-027 48" x 60" Rock Panel

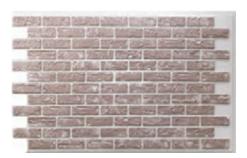




MASON BRICK

- Brick panel foundation cover
- · Combines strength and rigidity with toughness for great durability
- · Low maintenance
- · Authentic look without additional time, labor or cost
- Trimmed panels makes installation easy, saving time and money
- · Vented option adds convenience and time savings
- Two natural looking colors
- Three easy to install corner options
- Two panel heights available in the most popular sizes
- 5-year limited warranty

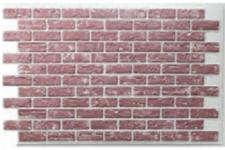
Panels



Brown

296-000 36x60 BRICK PANEL

296-010 48x60 BRICK PANEL



Red

296-001 36x60 BRICK PANEL

296-011 48x60 BRICK PANEL

Vented Panels



Brown

296-100 36x60 BRICK PANEL, 2/BNDL



Red

296-101 36x60 BRICK PANEL , 2/BNDL

Mason's Brick Front Trim



Brown

296-800 BRICK FRONT TRIM 57", 5/BNDL



Red

296-801

BRICK FRONT TRIM 57", 5/BNDL

Accessories

Vent



2998 BLACK VENT

2999 BROWN VENT

Screw



2995 BLACK 1" 350/PKG

29255 SANDSTONE 1" 350/PKG

Metal Stud



296-700 METAL STUD 2 1/2x12'x25 GA

296-701 METAL STUD 3 5/8x12'x25 GA

Mason's Collection 2" Corner



296-600

TAN - 4/BDL 2"x50" Corner

296-601

BLACK - 4/BDL 2"x50" Corner

Aluminum Bottom Track



296-500 10' BOTTOM TRACK TAN

296-501 10' BOTTOM TRACK CHOCOLATE

296-502 10' BOTTOM TRACK GRAY

Access Panel Door | Flange Mount

31"x23" OD; OPENING SIZE 27-1/2" L x 21" H

- · Durable, high impact plastic
- · May be painted any color
- · Built-in key lock
- Wide flange on all sides allowing it to be mounted in applications where no bottom track is used

5180240MB BLACK ACCESS PANEL DOOR

Vinyl Bottom Channel



296-200 11'1" BOTTOM CHANNEL TAN

11'1" BOTTOM CHANNEL

296-201 CHOCOLATE

Vinyl Top Trim Front



296-300 11'1" TOP TRIM FRONT TAN

11'1" TOP TRIM FRONT

296-301 CHOCOLATE

Vinyl Top Trim Back



296-400 11'1" TOP TRIM BACK TAN

11'1" TOP TRIM BACK

296-401 CHOCOLATE





EXCLUSIVE TITAN XTERIOR PRIME PANELS

Style Crest design—our reinforced panel provides additional strength and rigidity to the interlocking Titan Xterior Prime Panels.

15 5/8" X 144" PANELS 6 PANELS PER CARTON

298-050 WHITE TITAN PRIME 298-051 CLAY TITAN PRIME 298-052 GRAY TITAN PRIME

Reinforced Ribbed Panels



TRIM KIT

COVERS 165 LINEAR FT

299-200-BOX WHITE **299-206-BOX** CLAY **299-202-BOX** GRAY

Kits include 15 PCS -of each:

TOP TRIM FRONT 11'1"
TOP TRIM BACK 11'1"
BOTTOM CHANNEL 11'1"

OPTIONAL TITAN XTERIOR CORNER

See installation instructions for other corner making methods.

-Exludes Pre-Notched Top Trim Front



VENT - MANUAL



Sold by each

2994 WHITE VENT2998 BLACK VENT2999 BROWN VENT

Titan Corner

298-250 White 298-251 Clay 298-252 Dove

4 PIECES PER BOX 48" PER PIECE

Titan XTERIOR Prime Installation Instructions

Scan the QR Code for complete instructions.



TITAN ELITE

OUTSIDE ACCESSORIES

INSULATED PANELS

THAN ELITE

Titan XTERIOR Elite – Insulated Skirting built to defend your home from the rigorous demands of Mother Nature's elements.

- 2" Insulation helps keep homes warmer in the winter and cooler in the summer
- Available in White, Dove and Clay to complement any home



- Unique corner kits include notched top trim for easy installation
- Panel with factory installed vent saves time and labor costs
- Automatic vents available in white, black, gray and brown
- Designed to survive a non-commercial gas or electric weed trimmer accident
- Preventol™ EPS protects the foam from termites and is safe for humans and pets
- Moisture management helps guard the home from mold and moisture damage

Titan XTERIOR Elite Panels



White

298-000

47"x144" Insulated Panels



Clay

298-001

47"x144" Insulated Panels



Dove

298-002 47"x144" Insulated Panels

Titan XTERIOR Elite Vented Panels

AVAILABLE PRECUT WITH VENT



White

298-100 47"x48" Vented, Insulated Panels Sold in Bdl. of 2 with White Automatic Vent



Clay

298-101 47"x48" Vented, Insulated Panels Sold in Bdl. of 2 with Black Automatic Vent



Dove

298-102 47"x48" Vented, Insulated Panels Sold in Bdl. of 2 with Gray Automatic Vent

Titan XTERIOR Elite Accessories

Automatic Vent



298-600 White Vent

298-603 Gray Vent

298-604 Black Vent

298-605 Brown Vent

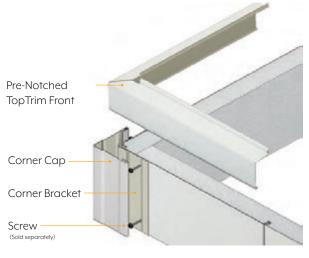
Corner Kit

4 PIECES PER BOX 48" PER PIECE

298-200 Corner Kit - White

298-201 Corner Kit - Clay

298-202 Corner Kit - Dove



Top Trim Front



298-400 12' Top Trim Front - White

298-401 12' Top Trim Front - Clay

298-402 12' Top Trim Front - Dove

Top Trim Back



298-300 12' Top Trim Back - White

298-301 12' Top Trim Back - Clay

298-302 12' Top Trim Back - Dove

Bottom Channel



298-500 12' Bottom Channel - White

298-501 12' Bottom Channel - Clay

298-502 12' Bottom Channel - Dove

Titan XTERIOR Elite System

Vinyl skirting panel with 2" foam insulation



Titan XTERIOR Corner



Titan XTERIOR Elite Installation Instructions

Scan the QR Code for complete instructions.





3350 100 - 8" SPIKES/200 1-½" NAILS 3352 1½" NAILS- 250/B0X 3354 100 - 8" SPIKES & 200 #8 SCREWS 3510 8" GROUND SPIKES- 200/B0X

SNAP LOCK PUNCH

FOR VINYL ONLY



440-221 ½"THROAT DEPTH

SKIRT HANG'R

METAL SKIRTING BRACKET

- EASILY ATTACHES TO RIM JOIST
- PRE-DRILLED AND SLOTTED
- GALVANIZED TO LAST A LIFETIME



130-703 METAL SKIRTING BRACKET 50/CTN

WIND STAY RODS

ADDS ADDITIONAL BLOWOUT PROTECTION



70000 12" LENGTH, 32 BDL. 70001 24" LENGTH, 32 BDL.

ACCESS PANEL DOOR



MOUNT ANYWHERE

DURABLE, HIGH IMPACT WHITE PLASTIC MAY BE PAINTED ANY COLOR BUILT IN KEY LOCK FITS 2 STANDARD SKIRTING PANELS MOUNTING HARDWARE INCLUDED

HEIGHT X WIDTH DOOR SIZE 7" X 8"



CRAWL SPACE DOOR

MOUNT ANYWHERE

DURABLE, HIGH IMPACT WHITE PLASTIC MAY BE PAINTED ANY COLOR BUILT IN KEY LOCK FITS 2 STANDARD SKIRTING PANELS WIDE FLANGE ON ALL SIDES ALLOWING IT TO BE MOUNTED IN APPLICATIONS WHERE NO BOTTOM TRACK IS USED

HEIGHT X WIDTH DOOR SIZE 18" X 24"







- Keep your home looking nice!
- Save maintenance costs!
- Reduce yard work time and enjoy your summer!

Keep Mechanical Grass Trimmers Away from Skirting!





Features:

- Maintain the beauty of your home
- Prolongs the life of your foundation cover/skirting
- Fast/Easy to install on new or existing homes
- Economical-low cost
- Stays in place throughout the year
- Prevents weeds and grass
 from growing close to your house

345044 SKIRTING SAVER™ PANEL

SKIRTING SAVER™

PIECE LENGTH: 12'6"
PIECE TOTAL WIDTH: 7.6"
EXPOSED WIDTH: 6"
PIECES PER CARTON: 30
APPROX. WEIGHT PER CARTON: 72 LBS.

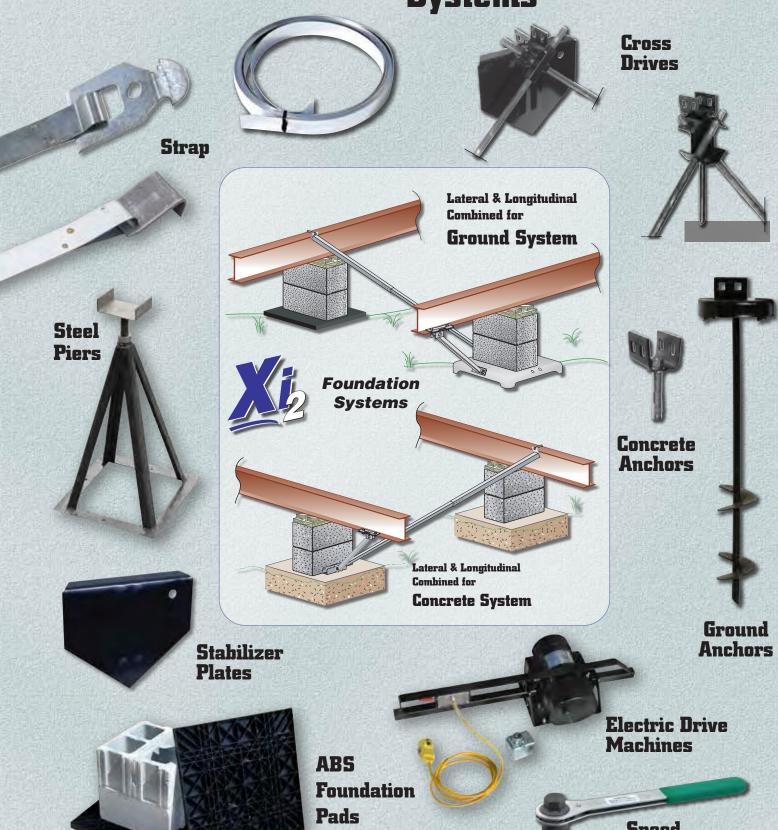




MANUFACTURING INGENUITY

48

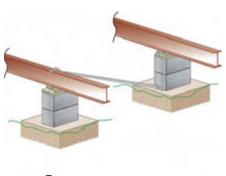
Manufactured Housing Products & Foundation Systems







CONCRETE LATERAL SYSTEM





130-159 Xi2 CONCRETE SYSTEM 5'

INCLUDES: (2)130-166 LATERAL STRUT 5' (54" EXT/53" INT) (1)130-168 LATERAL HARDWARE KIT DOUBLE

THE FOLLOWING CAN BE PURCHASED SEPERATELY

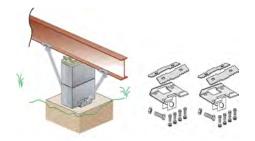
130-166 LATERAL STRUT 5' (54" EXT/53" INT)

130-167 LATERAL STRUT 6' (65" EXT/53" INT)

130-170 LATERAL STRUT 7' (65" EXT/65" INT)

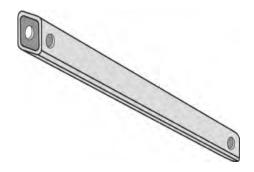
130-165 LATERAL HARDWARE KIT SINGLE

130-168 LATERAL HARDWARE KIT DOUBLE



CONCRETE LONGITUDINAL HARDWARE KIT

130-162 HARDWARE KIT FOR 2 STRUTS: I-BEAM BRACKET, NUTS, BOLTS, AND WASHERS



STRUTS FOR LONGITUDINAL SYTEMS

130-160	LONGITUDINAL STRUT 30"
130-171	LONGITUDINAL STRUT 39"
130-163	LONGITUDINAL STRUT 44"
130-164	LONGITUDINAL STRUT 65"

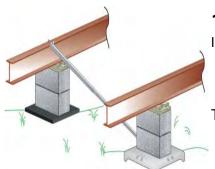
All manufactured housing anchors are tested to HUD Regulation 3280 to withstand a working load of 3,150 lbs. and ultimate load of 4,725 lbs. in their tested soil class.

BE SURE TO CONSULT LOCAL REGULATORS FOR CODE QUESTIONS AND THE MANUFACTURERS INSTALLATION MANUAL FOR PROPER MATERIALS.





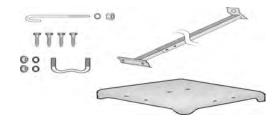
GROUND LATERAL SYSTEM



130-172 Xi2 GROUND LATERAL SYSTEM 5'

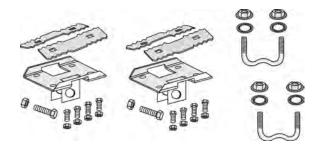
INCLUDES: (1)130-177 STEEL GROUND PAD (1)130-178 LATERAL STRUT 5' (1)130-179 LATERAL HARDWARE KIT

THE ABOVE CAN BE PURCHASED SEPERATELY

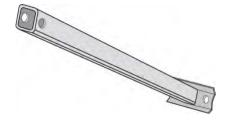




130-173 HARDWARE KIT FOR 2 STRUTS: I-BEAM BRACKET, NUTS, BOLTS, AND WASHERS







STRUTS FOR LONGITUDINAL GROUND SYTEMS

130-174 LONGITUDINAL GROUND STRUT 39" 130-175 LONGITUDINAL GROUND STRUT 44" 130-176 LONGITUDINAL GROUND STRUT 65"

All manufactured housing anchors are tested to HUD Regulation 3280 to withstand a working load of 3,150 lbs. and ultimate load of 4,725 lbs. in their tested soil class.

> BE SURE TO CONSULT LOCAL REGULATORS FOR **CODE QUESTIONS AND THE MANUFACTURERS** INSTALLATION MANUAL FOR PROPER MATERIALS.





FROST FREE FOUNDATION SUPPORT

FOR REPLACEMENT OF PERIMETER PIERS UP TO A MAXIMUM OF 8' FOR A 40 LB. SNOW LOAD

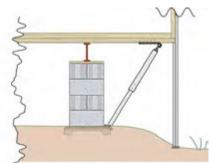


59372 STANDARD BRACKET INCLUDES (5) 3/8" X 3" LAG BOLTS

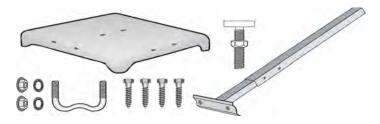


59373 HEAVY DUTY BRACKET INCLUDES (15) 3/8" X 3" LAG BOLTS

FROST FREE GROUND HARDWARE KIT



59391 STRUT, T-BOLT, SELF TAPPING SCREWS, U-BOLT, WASHERS & NUTS 130-177 STEEL GROUND PAD SOLD SEPARATELY



FROST FREE CONCRETE HARDWARE KIT

59392 STRUT, T-BOLT, SELF TAPPING SCREWS, CONCRETE BRACKET BOLT AND NUT



All manufactured housing anchors are tested to HUD Regulation 3280 to withstand a working load of 3,150 lbs. and ultimate load of 4,725 lbs. in their tested soil class.

BE SURE TO CONSULT LOCAL REGULATORS FOR CODE QUESTIONS AND THE MANUFACTURERS INSTALLATION MANUAL FOR PROPER MATERIALS.



HEAVY DUTY ANCHORS

Double helix design allows for consistently smooth and easy drives, even in hard soil



130-101 30" x ¾" DOUBLE HEAD W/TWIN 4 HELIX 8/BUNDLE

130-111 48" x ¾" DOUBLE HEAD W/TWIN 4 HELIX 8/BUNDLE

DEEP-SET ANCHORS



130-104 ANCHOR DEEP SET 30" X 3/4"

CROSS "X" DRIVE ANCHORS

PAINTED
USED IN SOLID ROCK



130-300 30" ANCHOR 130-301 48" ANCHOR

CONCRETE ANCHORS

FOR USE IN **CURED** CONCRETE



C

130-200 ANCHOR W/LAG & SHIELD (A) 130-201 LAG & SHIELD ONLY (B) 130-202 ANCHOR HEAD ONLY (C)

CONCRETE J ANCHORS

FOR USE IN WET CONCRETE 5/8" X 12"



130-400 "J" HOOK NON SWIVEL 24/CTN

QUIK-SET STABILIZER PLATE



130-005 STABILIZER PLATE

SET-UP & TRANSPORT



FRAME HOOK W/STRAPS



130-800 7'STRAP W/HOOK 50/CTN 130-801 16' STRAP W/BUCKLE 30/CTN 131-004 HOOK 0NLY 200/CTN

DOUBLE SLOT BUCKLE W/STRAPS



130-900 7' STRAP W/BUCKLE 50/CTN 130-901 15' STRAP W/BUCKLE 30/CTN 131-002 BUCKLE ONLY 200/CTN

SWIVEL STRAP CONNECTOR W/STRAPS



130-154 7' SWIVEL STRAP G60 50/CTN 130-151 8' SWIVEL STRAP G60 50/CTN

ONE BEAM CLAMP (SEE BELOW) REQUIRED PER SWIVEL STRAP

GALVANIZED STRAPS

G60

G60 GALVANIZED STANDARDS

130-700 1 1/4" X 37' 130-701 1 1/4" X 600'

PROTECTO STRAP & SEAL

PROCTECO STRAP

Attach between strap and I-beam to prevent cutting and breaking



130-702 STRAP 250 EA/BOX



131-003 FOR 1 1/4" STRAP 1000/CTN

BEAM CLAMPS

W/ BOLT AND NUT

ONE SWIVEL STRAP (SEE ABOVE) REQUIRED PER BEAM CLAMP



24/CTN

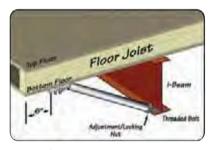
130-157 3" BEAM CLAMP W/BOLT & NUT 130-158 4" BEAM CLAMP W/BOLT & NUT 130-180 DOUBLE BEAM CLAMP W/BOLT & NUT



ADJUSTABLE OUTRIGGER KIT

ADJUSTS TO ASSIST DOORS AND WINDOWS TO OPERATE PROPERLY (POWDER COATED)

NOTE: DOES NOT REPLACE REQUIRED DOOR BLOCKING





NOTE: BOX CONTAINS 4 OPENINGS = 8 RODS

59363-BOX 14' ADJ KIT 59365-BOX 16' ADJ KIT

SLOTTED SPLIT BOLT & NUT



CLAMP-GATOR BEAM 4 OR 8-BOLT



131-000 SLOTTED SPLIT BOLT/NUT

130-804 CLAMP GATOR BEAM 4 BOLT 130-808 CLAMP GATOR BEAM 8 BOLT

ANCHOR DRIVE MACHINE

HEAVY DUTY 20 RPM
½ HP DRIVE MACHINE
120V / 60 CYCLE / 9 AMP
MOTOR "ON / OFF" SWITCH
W/FORWARD & REVERSE
DRIVE HEAD INCLUDED



440-411 DRIVE HEAD ADAPTER ONLY 440-412 ½ HP DRIVE MACHINE

ANCHOR SPEED WRENCH



440-417 ANCHOR SPEED WRENCH

STRAP CRIMP TOOL

FOR ANCHOR STRAPS



440-215 STRAP CRIMP TOOL

SET-UP & TRANSPORT

SOIL TEST PROBE

DETERMINES SOIL TYPE FOR PROPER ANCHOR SELECTION



440-413 SOIL TEST PROBE

W/ CARRYING CASE & TORQUE

WRENCH INSTRUCTION

LED STROBE LIGHT

Amber Led Strobe Beacon 8 Lights
Rotating High Intensity
12-24 Volt
Emergency Warning Lights with
Magnetic Base Roof Top Surface Mount



170-520 LED STROBE LIGHT

POCKET PENETROMETER AND ADAPTER FOOT



440-415 POCKET PENETROMETER
W/ CANVASE CASE
440-416 ADAPTER FOOT

FLAG ON STAFF



170-114 18" x 18" FLAG ON ¾" STAFF 170-118 STAFF HOLDER KIT

FLAGS AND CLIP



170-100 FLAG & CLIP KIT 2 EA 170-101 18" x 18" FLAG, RED 170-111 FLAG CLIPS 25 EA/PK

SIGNS - BLACK ON YELLOW

MESH



METAL



170-000 OVERSIZE LOAD - MESH 20' X 7'
170-001 SIGN METAL 2 SIDED:
OVERSIZE LOAD
WIDE LOAD

SHOCK CORD

W/LOCKING METAL SNAPS



170-300 18" LENGTH - 25/CTN

TARP STRAPS

RUBBER W/ METAL "S" HOOKS



170-310 31" LENGTH/RUBBER 25/CTN 170-410 41" LENGTH/RUBBER 25/CTN

SET-UP & TRANSPORT

PIER PADS

LIGHTER THAN CONCRETE MADE FROM RECYCLED MATERIALS





150-632 PIER PAD 18"x16" 150-633 PIER PAD 24"x24"

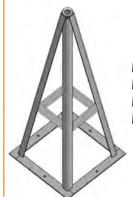
STEEL SUPPORT PIERS

6,000 LB CAPACITY

DESIGNED AS A REPLACEMENT FOR DRY STACKED BLOCKS



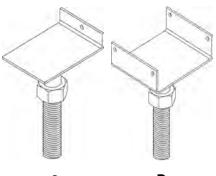
MPP8 8" TALL MPP10 10" TALL MPP12 12" TALL MPP14 14" TALL MPP16 16" TALL MPP18 18" TALL MPP20 20" TALL MPP22 22" TALL

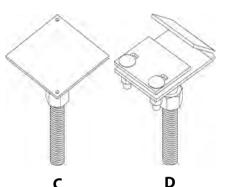


MPP24 24" TALL MPP26 26" TALL MPP28 28" TALL MPP30 30" TALL

STEEL PIER HEADS

ONE HEAD PER SUPPORT PIER ADJUSTABLE UP TO 2 INCHES





MPH01 LTOP (A) MPH02 SADDLE TOP (B)

MPH04 FLAT TOP (C)

MPH06 BEAM HOOK TOP (D)

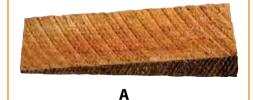
BOARDS & WEDGES ABS PLASTIC

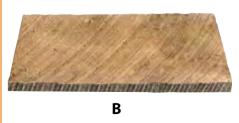




150-636 WEDGE 3.5" X 6" X 1" 200/BUNDLE (A) 150-615 WEDGE 4" X 8" X 1" 30/BUNDLE (A) 150-634 BOARD 1" X 8" X 16" 20/BUNDLE (B) 150-635 BOARD 2" X 8" X 16" 20/BUNDLE (B) 150-625 BOARD 2" X 8" X 16" 5/BUNDLE (B) 400-363 4" X 180' TAPE WHITE

BOARDS & WEDGES HARDWOOD





150-624 BOARD 1" X 8" X 16" 10/BUNDLE (B) 400-353 14' X 300' UV FILM - 4 MIL

POLY FILM VAPOR BARRIER

BLACK SHEETING - 6 MIL



400-332 16' x 100' BLACK POLY FILM 400-333 20' x 100' BLACK POLY FILM

CLOSE OFF FILM & TAPE

WHITE CLOSE OFF FILM & TAPE



TEL-O-POST Adjustable Length Columns

- Heavy duty steel for maximized strength
- Powder coated for enhanced rust resistance

3" Outside Diameter

MATERIAL: 11 Gauge Steel

Temporary or permanent support.



	ADJUSTABLE	TUBE	ALLOWABLE
	LENGTH	LENGTH	LOAD
150-664	7' 9" - 8' 1"	90"	13,400 LBS
150-665	8' 0" - 8" 4"	93"	13,400 LBS
150-666	8' 3" - 8" 7"	96"	13,000 LBS
150-667	8' 6" - 8" 10"	99"	12,500 LBS

Other Styles and Sizes Available Upon Request

INSTALLATION

TOOLS: Adjustable Wrench

- 1. Choose appropriate size and strength based on construction project.
- 2. Place column vertically between footer and beam with adjustable end down.
- 3. Level and plumb. Use adjustable wrench to lengthen until tight. *Additional tightening can be made during construction to ensure fl oor stays level.*
- 4. Pour cement floor to permanently lock adjustment. *Or hammer thread to ensure it will not move.*



High Performance Materials, Design and Construction

Style Crest® entered the step manufacturing industry in 1970. Our first generation of steps were redesigned to further enhance durability, safety and appearance. After many months of engineering and testing, Style Crest introduced the DuraGrip™II. The second generation of Style Crest Steps. This innovative design places Style Crest as a leader in Step Manufacturing. Today Style Crest Steps set the standard that all others are trying to achieve.

DURA GRIPII... Steps & Rails





Style Crest®, Inc. 2450 Enterprise St. Fremont, Ohio 43420





10 Year Limited Warranty

DURA GRIP II™STEPS

High Performance Design, Materials and Construction

Most people know us as the leading manufacturer of high performance skirting. But Style Crest® actually started in 1970 by making steps. We decided it was time to rethink the whole idea of steps and what they mean to the appearance of today's more attractive manufactured homes. So we did extensive research on design, safety, colors, surfaces and styles. The result is the next generation of steps that are safer, more attractive, and easier for you to sell and install.

High Performance Safety Surface

Our Dura-Grip II fiberglass step has a textured, slip resistant stone-like surface that gives better footing in all weather conditions. The receding riser gives the step 12" of surface for the foot and gives the unit a contemporary look.



Mounting rails is a snap. Just align the rail posts with the pre-drilled holes (that have steel sleeves so no drilling is required), and tighten the bolt. Takes 5 minutes.

Style Crest® Standard and Deluxe Railing Systems

Install Standard railings when you need economical choice. Choose the Deluxe extruded aluminum railing for added strength and safety. All Style Crest rails meet or exceed most federal, state, and local code requirements. Contact Style Crest with code requirements for your area.

Custom Sizes Available

Style Crest can manufacture steps to unique specifications. We can design & build a variety of sizes and styles. Contact your Style Crest representative for details.



The Side Approach step shown with Deluxe Railing. Note: Side & back rails must be ordered separately. Use #0238 Standard Back Rail or #02938 Deluxe Back Rail.



The Economaster shown with Standard Rail.



The Economaster shown with Deluxe Railing.



10 Year Limited Warranty



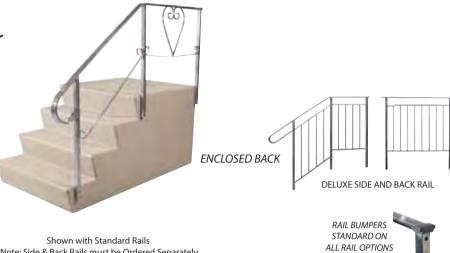


Rail bumpers standard on all rail options.

THE PLATFORM STEP

Use this full 38" x 38" or the 38" x 48" landing with reversible railing when you prefer a parallel approach.

> Code approved in most areas



Shown with Standard Rails Note: Side & Back Rails must be Ordered Separately

PART NUMBER	RISER HEIGHT	OVERALL HEIGHT	LANDING DEPTH	WIDTH	DELUXE SIDE RAIL	DELUXE BACK RAIL
100-260	7″	21″	38″	38″	100-640K	100-645K
100-250	8″	24″	38″	38″	100-640K	100-645K
100-251	7″	28″	38″	38″	100-643K	100-645K
100-253	8″	32″	38″	38″	100-643K	100-645K
100-263	8″	40″	38″	38″	100-644K	100-645K
100-269	7″	49″	38″	38″	100-649K	100-645K
100-258	8″	24″	38″	48″	100-640K	100-646K
100-252	7″	28″	38″	48″	100-643K	100-646K
100-254	8″	32″	38″	48″	100-643K	100-646K
100-259	7″	35″	38″	48″	100-641K	100-646K
100-256	8″	40″	38″	48″	100-644K	100-646K

Other Styles and Sizes Available Upon Request

CALL TODAY (800) 747-7091



There are several factors to help determine that the correct Kinro door is selected:

Type-Does the customer need an:

Outswing door—this is a single door hinged on the outside that opens outward. It does not have a storm door. This is a series 5500 door

Upgrade combination door—this door also has a main door that opens inward and a storm door, but the main door is a stronger, higher quality door (6 panel or flush steel-and a larger variety of window options). This is a series 7660 door.

Storm door only—if only the storm door needs replaced, it may be ordered separately. Please note that care needs to be taken when removing the old storm door, since this is the attachment method of the door assembly to the house. The storm door also keeps the door assembly square in the opening. Anyone replacing a storm door must take care to secure the main door in place and maintain it square fitting in the door jamb. Note also that storm doors are not universal in size or application. Different brands of doors use different sizes of storm doors and do not interchange. This is a series 7600 door.

Hand or Hinge-which way does the door open?

Standing <u>OUTSIDE</u> the home, which side are the **HINGES** on? If they are on the LEFT side-You have a LEFT HAND DOOR. On the RIGHT? You have a RIGHT HAND DOOR

• What is the right size?

There are 3 critical measurements-width, height, and if it is a combination door-jamb width (or thickness).

All Mobile Home door sizes are based on "rough opening" which is the size of the hole in the side of the home if the door was removed. Typically these numbers will be slightly larger than the "Call Size" of the door to allow the door to be shimmed to plumb and level. Example: If the door was removed and you measured the opening at 32 1/2' wide and 76 1/2" tall, you would order a 32" x 76" door. If you can't remove the door first, the best way is to remove the interior trim and measure the door WITH THE SIDE JAMBS and add 1/2" (.5") This will give you the call size for width and height. The actual door assembly (sometimes call the "buck size" will measure slightly smaller than the call size to allow for adjustments for plumb and level.

The last measurement is jamb size. Since the mobile home combination door has the main door and the storm door as a complete assembly, the door frame or jamb is included and must match the thickness of the wall of the home.

The thickness of the wall of the home varies with date of manufacture, the interior and exterior coverings, and the size of studs used in the wall construction. Earlier homes used homes with a 4" thick wall-these had metal siding, 3/8" thick interior walls and nominal 2"x 4" studs. As manufacturers added vinyl siding and other exterior coverings and thicker interior wall coverings, walls grew to 4 1/2" thick. Many modern homes now have 6" or even 6 1/2" thick walls to take advantage of the greater strength and insulation of thicker walls.



FLANGE MOUNTING SYSTEM DOOR INSTALLATION FOR MANUFACTURED HOUSING

Correct installation of the Kinro Manufactured Housing Door is essential for proper function. Improper installation will void the limited warranty.

Please read all instructions completely prior to door installation.

- 1. The following directions represent the proper installation of the Kinro doors. These directions do not indicate the only method of installation however, acceptable methods of alternate installation will be considered the sole responsibility of the housing manufacturer.
- 2. All personal protective equipment, i.e. safety glasses, gloves, steel-toed boots or shoes, should be worn during the installation of the Kinro door.

WARNING!

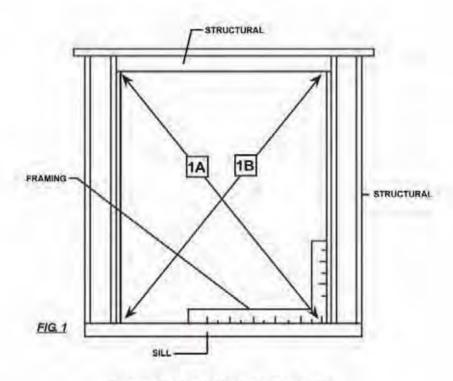
Due to the weight of the Kinro door products, proper lifting is required. Please use a reasonable amount of people with the required abilities to lift, carry and install the Kinro door assembly.

The safety directions in this manual are not intended to provide answers for all contingencies. It is the responsibility of the housing manufacturer to provide and implement all safety practices.

- 3. Kinro, Inc. does not warrant that all door products and directions provided comply with all applicable codes and regulations. The housing manufacturer is responsible for ensuring all components and installation methods used to build the housing conform with all codes and regulations.
- 4. Do not store doors in direct sunlight when stilled wrapped in delivery material.

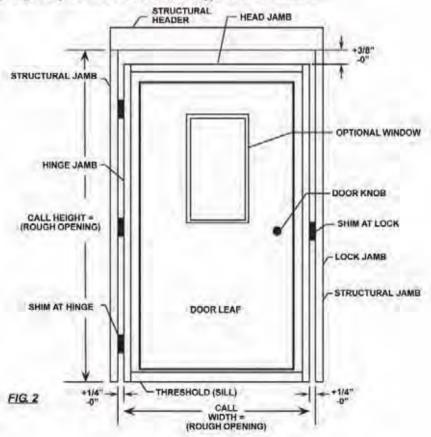
PREPARATION OF THE ROUGH OPENING

- 1. The rough opening must be correctly sized and constructed. The rough opening is referred to by the door call size, e.g. 30" x 72" is rough opening of 30" wide by 72" high. The rough opening sill must be square to the floor with a allowance of 1/8" less across the entire width. If the rough opening sill is out of square by more than 1/8", shimming the door may be possible to square the door to the rough opening.
- 2. Be sure to confirm the square of the rough opening with diagonal measurements, see Fig. 2 on page H-5. The measurement between Fig. 1A and Fig. 1B must not exceed ¼". The rough opening sill will need to be modified of the difference between the two diagonal measurements exceeds ¼".
- 3. The rough opening must be inspected on the exterior face where the mounting flange of the door will make contact. There must be no gaps or open areas where the mounting flange will contact the rough opening. To completely and safely secure the door assembly, sheathing or other exterior wall material must be structurally sound.



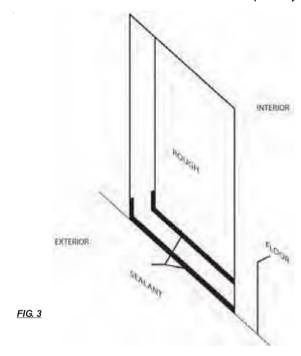
DOOR INSPECTION AND PREPARATION

Terminology - Figure 2 gives all of the door terminology used in this manual.



DOORS

- 1. Prior to installation, door must be measured to ensure it matches the rough opening call size, call width minus $\frac{1}{2}$ " and call height minus $\frac{3}{8}$ "
- 2. Be sure to inspect mounting flanges to confirm they have not been damaged during shipping or handling. If the mounting flanges have been damaged or otherwise distorted, they will not lie flat against the exterior perimeter of the rough opening attempt to straighten the mounting flange or contact Kinro, Inc.
- 3. During the installation process, the door must remain closed at all times. Spacer blocks and or installation clips are installed in every Kinro door to assist when installing door by maintaining reveal between the frame and the door core until the door is completely installed.



- 4. Apply sealant on the floor so the outside edges of the sill (both sides) will be sealed to the floor extending about 6" up the frame/jamb, see Fig. 3.
- 5. Apply sealant to the backside of the mounting flange, in line with the pre-punched holes.

DOOR INSTALLATION

- 1. Place the door in the rough opening with the sill resting on the rough opening sill. If the rough opening sill is not square to the floor, remove the door and restructure the rough opening so that the sill is square.
- 2. Center the door from left to right, DO NOT remove the sill from contacting the rough opening sill. When installing doors, use corrosion resistant fasteners that produce a minimum of 1" of penetration into the framing members.

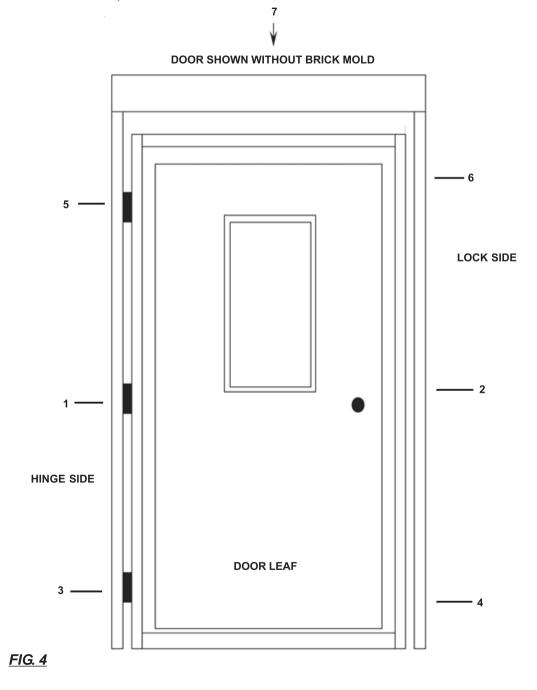
DOORS

WARNING!

While holding the door frame flat against the exterior of the wall, fasteners should be installed into both jambs and at the head. Install screws at the designated mounting locations making sure that there is at least 1" of penetration from the door jamb or head into he wall studs, see Fig. 4 for order of fastener install.

WARNING!

Do not overdrive fasteners. Over driving fasteners will fracture or distort the mounting flange and compromise the seal. Do not apply fasteners or staples through any other surfaces of the door other than specified by Kinro designated areas or the mounting flange. Failure to comply may void any manufacturer's warranty.



3. Be sure to check the door frame a second time to confirm it is centered from side to side in the opening and the door frame members are straight and the door frame square. Measure opposite corners of the door frame in a manner similar to measuring the diagonals of the Rough Opening in Fig. 1. Allowance should be 1/8'or smaller. If not, remove fasteners and re-install frame as per above directions.

NOTE: If scaffolding interferes with the top of the door, it is acceptable to install fasteners later when they are more accessible. Remove shipping blocks.

WARNING!

Mounting flange is provided with pre-punched holes. Never leave holes or slots unsealed as moisture can penetrate and cause damage.

WARNING!

Continue to install the rest of the fasteners starting in the center of each side of the door and progressing out to the corners. Fasteners must be installed in every hole to ensure the sealant on the back of the mounting flange makes full contact with the exterior perimeter of the rough opening.

4. From the interior of the house, place shims between the frame at the hinge locations into the frame/jamb and at the strike plate.

NOTE: Shims should only be used if there is a gap between the door jamb or the strike plate and sidewall studs. Do not force shims in.

NOTE: Shims should not be used at the frame head of a unit. If the rough opening header deflects, building loads will be transferred to the door causing improper operation or failure of door.

- 5. Open the door and install a fastener into all 3 mounting jamb hinges through the open hole in the center of each hinge. Additionally, screws of sufficient length to penetrate the structural member of the rough opening a minimum of 1" should be run through the jamb between the lock plate and the deadbolt strike plate.
- 6. Once the door is securely fastened in place, remove any pre-squaring clips and install any remaining door hardware so door opens and closes during testing for correct operation.
- 7. Add screw covers or brickmould over mounting fasteners if applicable.
- 8. Re-install shipping clips prior to transporting.

OPTIONAL INSTALLATION PROCEDURES

Insulation–Insulate between the door frame and the interior of the rough opening at both jambs and at the head.

WARNING!

Do not overpack insulation, as bowed frame/jambs may result. Expandable foam type material may bow frame as well, causing improper operation of the unit.

Cleaning—Do not use abrasive cleaners on the glass as they can permanently scratch or mar the surface. Any cleaners, other than mild detergent and a soft cloth should be tried in a corner of the door to check whether they actually damage the finish.

WARNING!

Legged "J"-rail improperly installed may cause water or air to enter. Refer to the J-rail manufacturer for proper installation procedures. Failure to do may avoid the warranty, see Fig. 5. Weatherstripping, hardware components, tracks or vinyl components should not be painted or stained.

Flashing–Kinro recommends the use of flashing for proper moisture control. Refer to Section 21 (New Construction Installations) of the AAMA Installer Certification Manual.

7660 Series

The sturdy and attractive 7660 House Type Steel Entry Door Series is designed to provide both beauty and utility to your home. With several style combinations, decorative window configurations, and innovative features this series has a door to match the needs of each of your home entry points. The versatile and weather-resistant line features 24-gauge steel core, three sides of heavyduty weather stripping, thermally-broken threshold and four leaf sill sweep sealing system.





House Type Steel Entry Door

Standard Features

- 25-gauge steel door core provides stability.
- Core is edge bored and capped for easy addition of deadbolt.
- · Prefinished jamb system makes installation easy.

- Foam-filled compression seals add extra weather resistance.
- Thermally-broken threshold stands up to heavy foot traffic.
- Four leaf sill sweep protects against the elements.
- Self-storing heavy-duty aluminum-framed storm door with stainless steel bushings in hinges lends extra versatility.



24 gauge steel door core

Thermal threshold with rubber strip to prevent condensation and floor damage.

Four leaf sill sweep to stop drafts.

Lockside metal blind stop and integral sealing system.

Manufactured to comply with HUD Std. 3280-405 & AAMA 1702.2.95

INCLUDES:
SILVER LOCK & DEADBOLT KEYED ALIKE &
STORM DOOR HARDWARE KIT

BELL-MAC STOCKED STYLES



4" JAMB		LH	LH	RH	RH
Width	Height	6 Panel	9 LITE	6 Panel	9 LITE
32	76	207-962		207-862	
34	76	207-964	207-993	207-864	207-893
34	78	207-965			
34	80	207-966		207-866	
36	76	207-970		207-870	
36	80		206-998		
38	76			207-885	
38	80	207-986	207-996	207-886	
38	82	207-989		207-889	
6" JAMB					
32	76	209-962		209-262	
34	76	209-964		209-264	
34	78				
34	80	209-966		209-266	
36	76				
36	80	209-976		209-276	
38	76		209-895		
38	80	209-986	209-996	209-286	209-295
38	82	209-989		209-289	

OTHER AVAILABLE STEEL DOOR STYLES



ARCHED HALF DOOR

CLEAR, BEVELED

HALF-ROUND







RST

SQUARE BEVEL

CONTACT YOUR BELL-MAC SALESPERSON FOR SPECIAL ORDER STYLES AND SIZES

CALL TODAY (800) 747-7091



White painted galvanized steel mounting frame 1 3/8" door

Core is edged bored, capped and face drilled for dead bolt Full perimeter compression gaskets and seals Polystyrene foam core insulation

4 extruded hinges with bushings Manufactured to comply with HUD Std. 3280-405 **INCLUDES:** SILVER LOCK & DEADBOLT KEYED ALIKE & DOOR CHAIN

BELL-MAC STOCKED STYLES





A totally efficient thermal entrance system Completely pre-hung and ready to install

		LH	LH	RH	RH
WIDTH	HEIGHT	6 PANEL	9 LITE	6 PANEL	9 LITE
32	72	255-152-W	255-852-W	255-252-W	255-952-W
32	76	255-154-W	255-854-W	255-254-W	255-954-W
34	76	255-164-W	255-864-W	255-264-W	255-964-W
34	80	255-166-W	255-866-W	255-266-W	255-966-W
36	76	255-174-W		255-274-W	
36	80	255-176-W	255-876-W	255-276-W	255-976-W
38	82	255-188-W		255-288-W	

6 PANEL KNOCKER/VIEWER

9 LITE







EXTRUDED HINGE WITH BUSHING



LOCK AND DEADBOLT

CONTACT YOUR BELL-MAC SALESPERSON FOR SPECIAL ORDER STYLES AND SIZES CALL TODAY (800) 747-7091



7600 Series Heavy Duty Storm Door

Full view 1 ¼" thick storm door
Designed to fit Kinro 7660 Entry Doors
Wide frame on storm leaf lip profile
Lip profile overlaps Z-bar
Full-length galvanized hinge pin features stainless steel bushings
Safety glass
Rolled in fiberglass screening

INCLUDES: STORM DOOR HARDWARE KIT

BELL-MAC STOCKED STYLE AND SIZES



7645 Self-Storing

		LH	RH
WIDTH	HEIGHT		
32	72	206-752	206-652
32	74	206-753	206-653
32	76	206-754	206-654
32	78	206-755	206-655
32	80	206-756	206-656
34	74	206-763	206-663
34	76	206-764	206-664
34	78	206-765	206-665
34	80	206-766	206-666
36	74	206-770	206-670
36	80	206-776	206-676
38	78	206-785	206-685
38	80	206-786	206-686
38	82	206-790	206-690



1 ¼" Door Thickness



Predrilled For Door Latch



Full Length Galvanized Hinge Pin With Stainless Steel Bushings

CONTACT YOUR BELL-MAC SALESPERSON FOR SPECIAL STYLES AND SIZES

CALL TODAY (800) 747-7091

KINKO

Series 1600 Vinyl Rolling Glass Door

- Heat fusion welded frame and moving panel provides superior structural strength and prevents potential leakage at the corners
- Staggered internal weep system allows minimum dust infiltration
- Snap-in weep covers are standard
- Exterior glazing design improves resistance to wind and water
- 3/4" sealed insulating glass (tempered) with "intercept" spacer provides optimum thermal performance.
- High quality fin seal weatherstrip around moving panel perimeter insures a positive seal against the wind and water
- Color coordinated attractive mortise type keyed lock mounted on steel reinforced lock jamb for strength sturdiness that provides added security
- Anti-lift design feature requires moving panel to be in fully open position before panel can be removed for added security.



202-306K 202-307K 202-306KSR 72X76 XO WITH SCREEN
72X76 OX WITH SCREEN
72X76 SCREEN REPLACEMENT

X = STATIONARY DOOR O = OPENING SIDE



Heavy Duty Steel Tandem Rollers Insures Trouble Free Operation



Color Coordinated Attractive Lock



Inside Lever Of Color Coordinated Attractive Clam Type Keyed Lock Mounted On Hollow Lock Jamb



Heavy Duty Welded Corners For Strength And Durability

Interior Doors

Pre-drilled for 2-3/8" Back Set





LIGHT SMOOTH

WHITE GRAIN 6 PANEL

SIZE	LIGHT SMOOTH	WHITE GRAIN 6 PANEL
24" x 78" x 1 3/8"	202-640	264-640
24" x 80" x 1 3/8"	202-680	264-680
26" x 78" x 1 3/8"	202-641	Х
26" x 80" x 1 3/8"	202-681	264-681
28" x 78" x 1 3/8"	202-642	264-642
28" x 80" x 1 3/8"	202-682	264-682
30" x 78" x 1 3/8"	202-643	264-643
30" x 80" x 1 3/8"	202-683	264-683
32" x 78" x 1 3/8"	Χ	X
32" x 80" x 1 3/8"	Χ	X
36" x 78" x 1 3/8"	202-646	X
36" x 80" x 1 3/8"	202-686	Х



60900WH WHITE

60900LT LIGHT

60100WH WHITE

60100LT LIGHT

601100WH WHITE

601100LT LIGHT

CLOSEUP BEAM 12 FT.

3/8" **x** 6" **x** 12'

50 EA/BAG



60700WH WHITE

CEILING BEAM 10 FT.

3/16" **x** 1 7/16" **x** 10'

100 EA/BAG



60400WH WHITE

CASING 7 FT.

7/16" x 2 3/16" x 7'

50 EA/BAG



60800WH WHITE 60800LT LIGHT

CROWN MOULDING 10 FT.

2 ½" **x** 10'

50 EA/BAG



60630WH CROWN MOULDING WHITE 2 1/2" x 10'

COLORED PANEL NAILS

1" NAILS OR 1 5%" NAILS— 6 OZ. PACKAGE



655861 1" WHITE 656261 1 1%" WHITE

655897 1" MEDIUM BROWN 656297 1 %" MEDIUM BROWN 656217 1 %" DARK BROWN

655817 1" DARK BROWN

NON-MORTISE HINGE

3-LEAF



400-114 NON-MORTISE HINGE BRASS 400-115 NON-MORTISE HINGE SILVER

NON-MORTISE BI-FOLD DOOR HINGE

3 in., Brass Plated



400-131 BI-FOLD DOOR HINGE BRASS

DRAWER SINGLE TRACK SET



400-112 DRAWER SINGLE TRACK SET

ENTRY & DEADBOLT COMBO SET

KEYED ALIKE 6-WAY ADJUSTABLE REMOVABLE FACEPLATE



208-250 STAINLESS STEEL 208-255 MASTER KEYED

ENTRY & DEADBOLT COMBO SET

KEYED ALIKE **6**-WAY ADJUSTABLE.

REMOVABLE FACEPLATE



208-260 BRASS ENTRY 208-265 MASTER KEYED

SINGLE CYLINDER DEADBOLT

6-WAY ADJUSTABLE**, SINGLE CYLINDER** REMOVABLE FACEPLATE



208-204 STAINLESS STEEL 208-214 POLISHED BRASS

STAINLESS STEEL ENTRY





208-004 STAINLESS STEEL ENTRY 208-104 MASTER KEYED

BRASS ENTRY

6-WAY ADJUSTABLE REMOVABLE FACEPLATE







208-014 BRASS ENTRY 208-114 MASTER KEYED

PASSAGE LOCKSET

INTERIOR/STAINLESS STEEL



208-031 PASSAGE LOCKSET STAINLESS

PRIVACY LOCKSET

INTERIOR/STAINLESS STEEL



PASSAGE LOCKSET INTERIOR/POLISHED BRASS





208-030 PASSAGE LOCKSET POLISHED BRASS

PRIVACY LOCKSET

INTERIOR/POLISHED BRASS



208-040 PRIVACY LOCKSET POLISHED BRASS

KNOCKER VIEWER



69351030 KNOCKER VIEWER-BRASS

PAINT-KINRO DOOR

ALPINE WHITE





208-751 PAINT-KINRO DOOR-WHITE

STORM DOOR COMPONENTS & KIT

BLACK



208-300 LATCH, PUSH BUTTON (A)

208-301 CLOSER, PNEUMATIC (B)

208-310 CHAIN (C)

208-302 STORM DOOR HARDWARE KIT (A),(B),(C)

DRIP CAP

Extruded Aluminum PROJECTION 2 7/8"



420-220 37" Length 420-221 12' Length

TEAR DROP DRIP CAP

Teardrop Aluminum



420-222 35" Length 420-223 39" Length

ALL PURPOSE CAULK

- PANELS
- WINDOWS
- DOORS
- SKYLIGHTS
- ALUMINUM SIDING
- INTERIOR / EXTERIOR BUILDING MATERIALS



720-003 CLEAR CAULK 10.3 0Z. 720-004 WHITE CAULK 10.3 0Z.

PUTTY TAPE

COLORMETRIC



480-005 1/8" x 1" X 30'-20/CTN

WHITE 1/4" HEX HEAD SCREWS



	QTY	QTY
SIZE	50	1000
1"	460-120	460-124
1 1/4"	460-130	460-134
1 1/2"	460-140	460-144

ZINC 1/4" HEX HEAD SCREWS



	QTY	QTY
SIZE	50	1000
1"	460-020	460-024
1 1/4"	460-030	460-034
1 1/2"	460-040	460-044
2"	460-050	460-054

Mobile Home Window Measuring Guide

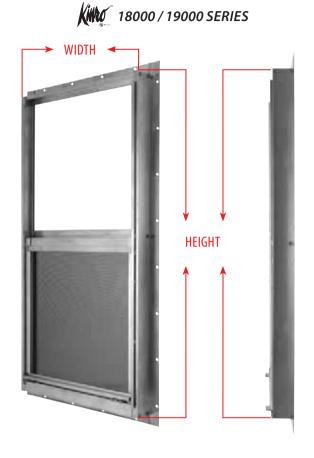


There are several factors to help determine that the correct Kinro widow is selected:

- Type-does the customer need a:
 - ☑ **Flush mounted vertical sliding aluminum main window**—This window is made with an aluminum frame, mounts directly to the outside of the home, has a fixed upper sash, a lower sliding sash that slides vertically and a built in screen in the lower section. This was the original window used in early mobile homes and RV's and is still seen in some newer units. A low cost option for light and ventilation. This is an 18000 Series window.
 - Flush mounted horizontal sliding aluminum main window— This window is made with an aluminum frame, mounts directly to the outside of the home, has one fixed and one horizontal sliding sash. Not widely used, it is available in limited sizes. This is a 19000 Series window.
 - ☑ **Self-storing inside storm window**—This window provides improved sealing and energy efficiency when added to the flush mounted window (see 18000 / 19000 Series above). This window mounts to the inside of the window opening, has a white frame and sash and moveable lower sash. This is a 5700 Series storm window.
 - ☑ **Vinyl windows**—These windows have much higher energy efficiency. Built with a removable siding channel, these windows mount to the exterior of the home and feature double paned insulating glass and a built in screen in the lower section. The lower main sash slides up for ventilation, and can be tilted in for easier cleaning of the outside lower glass. This is a 9750 Series window.
- What is the right size? There are two critical measurements, width and height. Mobile home sized windows are based on "call size". The rough opening is typically $\frac{1}{4}$ " $\frac{1}{2}$ " larger in width and height to allow for adjustment to achieve setting the windows plumb in the opening. The charts on next page help identify the call size.
- **How to measure a window:** Measure the width and height of the part of the window that fits into the opening in the home (see illustration on next page).

Window Measuring Guide







	18000/19000 Series—example			
SKU	DESCRIPTION	CALL SIZE WIDTH x HEIGHT	ACTUAL BUILD SIZE WIDTH x HEIGHT	ROUGH OPENING WIDTH x HEIGHT
240-001K	WINDOW-ALUM VS 14" x 22" MILL	14" x 22"	14" x 22"	14 ¼" x 22 ¼"
240-002K	WINDOW-ALUM VS 14" x 27" MILL	14" x 27"	14" x 27"	14 ¼" x 27 ¼"
240-005K	WINDOW-ALUM VS 14" x 40" MILL	14" x 40"	14" x 40"	14 ¼" x 40 ¼"
240-007K	WINDOW-ALUM VS 14" x 53 7/8" MILL	14" x 53 7/8"	14" x 53 %"	14 ¼" x 54 %"
240-012K	WINDOW-ALUM VS 18" x 27" MILL	18" x 27"	18" x 27"	18 ¼" x 27 ¼"
240-021K	WINDOW-ALUM VS 24" x 22" MILL	24" x 22"	24" x 22"	24 ¼" x 22 ¼"
240-022K	WINDOW-ALUM VS 24" x 27" MILL	24" x 27"	24" x 27"	24 ¼" x 27 ¼"
	9750 S€	eries—example		
SKU	DESCRIPTION	CALL SIZE WIDTH x HEIGHT	ACTUAL BUILD SIZE WIDTH x HEIGHT	ROUGH OPENING WIDTH x HEIGHT
244-002K	WINDOW-VINYL 14" x 27"	14" x 27"	14" x 27"	14 ¼" x 27 ¼"
244-005K	WINDOW-VINYL 14" x 40"	14" x 40"	14" x 40"	14 ¼" x 40 ¼"
244-025K	WINDOW-VINYL 24" x 40"	24" x 40"	24" x 40"	24 ¼" x 40 ¼"
244-032K	WINDOW-VINYL 30" x 27"	30" x 27"	30" x 27"	30 ¼" x 27 ¼"
244-035K	WINDOW-VINYL 30" x 40"	30" x 40"	30" x 40"	30 ¼" x 40 ¼"
	CONTACT YOUR SALES REPRESENTA	ATIVE FOR HELP AND A COM	PLETE LIST OF SIZES	



Aluminum Sliding Windows

Standard Features

- Large flush mounting flange makes installation easy.
- Interlocking meeting rails provides security and optimum structural performance.
- Soft vinyl bulb gasket provides further weather resistance.
- Quality pile weather stripping at sash head and jambs deliver maximum weather resistance.
- Sloped sill and large built-in weep holes facilitate proper drainage.
- Jambs notched to allow multiple opening positions with springloaded latches.
- Nylon glides enable easy window sash operation.

5700/5800 Series Storm Windows

Standard Features

- High-grade aluminum construction provides long-term durability.
- Interlocking mechanical frame and sash joints provide greater strength and weather resistance.
- Box sections in front of mounting flange provide more flexibility in sidewall materials.
- Horizontal sliding window sash features heavy-duty full fin weather seal on all four sides.
- Single hung with heavy-duty fin weatherseal on three sides.
- Horizontal sliding, single hung and fixed window parts are color coordinated.

WINDOWS



SERIES 18000 ALUMINUM VERTICAL WINDOW



		#18000	#5700 VS
		Vertical	Storm -
Width	Height	Slider Mill	White
14	22	240-001K	242-001KW
14	27	240-002K	242-002KW
14	30	240-003K	242-003KW
14	36		242-004KW
14	40	240-005K	242-005KW
14	52	240-006K	
14	53.875	240-007K	242-007KW
18	22	240-011K	242-011K
18	27	240-012K	242-012K
18	40	240-014K	242-014K
24	22	240-021K	
24	27	240-022K	242-022KW
24	30	240-023K	242-023KW
24	36	240-024K	242-024KW
24	40	240-025K	242-025KW
24	52	240-026K	242-026KW
24	53.875	240-027K	
24	59		242-028KW
30	22	240-031K	242-031KW
30	27	240-032K	242-032KW
30	30	240-033K	242-033KW
30	36	240-034K	242-034KW
30	40	240-035K	242-035KW
30	52	240-036K	242-036KW
30	53.875	240-037K	242-037KW
30	60	240-038K	242-038KW
36	27	240-042K	242-042KW
36	36	240-044K	242-044KW
36	40	240-045K	242-045KW
36	52	240-046K	242-046KW
36	53.875	240-047K	242-047KW
40	27	240-052K	242-052KW
40	36	240-054K	242-054KW
40	40	240-055K	242-055KW
40	52	240-056K	242-056KW
40	53.875	240-057K	242-057KW
46.25	27	240-062K	242-062KW
46.25	30		242-063KW
46.25	36		242-064KW
46.25	40	240-065K	242-065KW
46.25	52	240-066K	242-066KW
46.25	53.875	240-067K	242-067KW





CONTACT YOUR BELL-MAC SALESPERSON FOR SPECIAL ORDER STYLES AND SIZES CALL TODAY (800) 747-7091



Vinyl Windows

Standard Features

- Vinyl construction provides high thermal performance.
- Thermally welded frame and sash corners assure strength and watertight performance.
- Unique frame design provides maximum strength
 energy efficiency.
- Window sash can be removed for easy cleaning on any level of the home.
- Reinforcement bars in the meeting rails provide added strength.

- Positive integral lock at the meeting rail increases home security and weather resistance.
- Dual weather seal reduces drafts and enhances energy efficiency.
- Integral lift rail provides easy sash operation.
- Third party certified sealed insulating glass units provide optimal thermal performance.
- Brickmold eliminates the need for additional exterior frame accessories and covers the raw edge of the siding for a clean appearance.

- Precision counterbalanced sash provides smooth operation.
- Extruded aluminum screen rail adds strength and stability, eliminating the need for installation clips or bands.
- Window sashes can be tilted in and removed for easy cleaning. (9770, 9750, 9730 only)
- Roller system provides smooth, sliding operation. (9990 only)
- Integral pull makes it easy to open and close. (9990 only)

WINDOWS





			.30 Energy
Width	Height	.49 Clear	Star
14	27	244-002K	246-002K
14	40	244-005K	246-005K
14	54	244-007K	
24	40	244-025K	246-025K
24	54	244-027K	
30	27	244-032K	246-032K
30	40	244-035K	246-035K
30	53.875	244-037K	246-037K
30	60	244-038K	246-038K
30	62	244-039K	
36	53.875	244-047K	246-047K
36	60	244-048K	246-048K
40	27	244-052K	246-052K
40	40	244-055K	246-055K
40	54	244-057K	
46.25	27	244-062K	246-062K
46.25	40	244-065K	246-065K
46.25	54	244-067K	246-067K
46.25	60		246-110K

CONTACT YOUR BELL-MAC SALESPERSON FOR SPECIAL STYLES AND SIZES CALL TODAY (800) 747-7091



Two Spring Loaded Thumb Latches For Operation Of Removable Lower Sash



Marine Glazed Fixed Panel And Sash For Superior Weatherproofing



Frame And Sash Corners Are Welded For Added Strength And Water Tight Corners



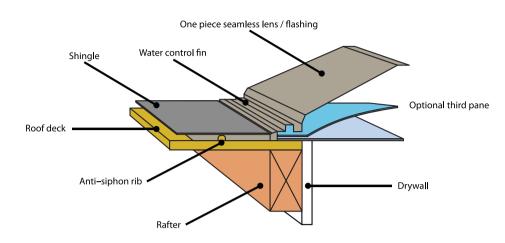
Window Sash Can Be Removed For Easy Cleaning On Any Level Of The Home

SKYLIGHTS



Features

- Easy and quick to install
- Reliable waterproof installation
- Polycarbonate-impact resistant
- Self flashing
- For use on asphalt shingle roofs only w/minimum 3/12 pitch





SF SKYLIGHT SERIES			
SIZE L x H	DESCRIPTION	COLOR	PART NUMBER
16" x 16"	SKYLIGHT	EMERALD	60480002
16" x 24"	SKYLIGHT	EMERALD	60480003
16" x 32"	SKYLIGHT	EMERALD	601632
16" x 32"	SKYLIGHT	DOMED	68400007
16" x 48"	SKYLIGHT	EMERALD	601648
24" x 24"	SKYLIGHT	EMERALD	60480001
24" x 32"	SKYLIGHT	EMERALD	60480005
24" x 48"	SKYLIGHT	EMERALD	60480004
48" x 48"	SKYLIGHT	EMERALD	60480006

BUTYL TAPES

FOR HORIZONTAL APPLICATIONS ON SKYLIGHTS

480-001 BLACK BUTYL TAPE 1/8" x 3/4" x 30'

WINDOWS

SCREEN MATERIAL 100' ROLLS



249-020 36" FIBERGLASS SCREEN 249-021 48" FIBERGLASS SCREEN

SCREEN FRAME

12' 6" LENGTH - MILL OR WHITE



420-121 MILL FINISH 420-123 WHITE FINISH

SCREEN CORNER

MILL OR WHITE



249-010-BAG MILL (25 EA) 249-035-BAG WHITE (25 EA)

SCREEN SPRING CLIP



SCREEN SPLINE 5/32"



249-030 SCREEN SPLINE - 500' ROLL

SCREEN TOOL



249-016 SCREEN SPRING CLIP

METAL CRANK HANDLE

25 EA/BAG



248-010 1" CRANK W/SCREW 248-011 1 3/4" CRANK W/SCREW 248-013 3.5" CRANK W/SCREW

EXTENSION

METAL



248-021 EXTENSION METAL CR 2"

CLIP FLAT PLASTIC WITH SCREWS

440-600 SCREEN TOOL



248-101 CLIP WITH SCREWS 6/PK

WINDOWS

WHITE GLAZING BEAD

8' I FNGTH



WHITE GLAZING BEAD

10' LENGTH



WHITE GLAZING BEAD

12' LENGTH



249-000 GLAZING BEAD WHITE 8'

249-001 GLAZING BEAD-KINRO-WHITE 9750 SERIES

249-026 GLAZING BEAD-KINRO-WHITE

SLIDEBOLT

SELF STORING STORM LEFT OR RIGHT

249-008 LEFT

249-009 RIGHT



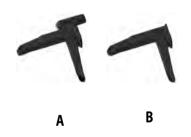
WINDOW LATCH REPAIR KIT

9750 SERIES WINDOWS



249-089 WINDOW LATCH REPAIR KIT FOR 9750 SERIES WINDOWS

CORNER KEYS



249-013 TOP LEFT SWIVEL (A) 249-018 TOP RIGHT SWIVEL (A) 249-017 LOWER (B)

Our Mission:

"To Offer Quality Manufactured Housing Products with Exceptional Customer Service Centered Around Competitively Priced Quality Products Delivered On time"



Our Vision:

"To Become Our Customers Preferred Choice for Quality Manufactured Housing Products Through Mutual Beneficial Partnerships"

WATER HEATER DOORS

- Universal, for Gas or Electric
- Stucco Emobossed Exterior Panel
- Welded Frame for Strength & Positive Seal
- White



201-801 BLANK 20" X 60" 201-806 BLANK 22" X 60" 201-805 BLANK 23" X 60"





All models certified up to 10,000 ft. above sea level

Premium grade anode rod provides long-lasting tank protection

EverKleen™ patented system fights sediment build-up

Certified for manufactured (HUD) and modular construction

Factory installed temperature and pressure relief valve – side location

WATER HEATER - ELECTRIC

4500W/240V

Electric junction box located above heating elements for easy installation Over-temperature protector cuts off power in excess temperature situations

30 G	6 YR WARRANTY
40 G	6 YR WARRANTY
30 G	1 YR WARRANTY
40 G	1 YR WARRANTY
	40 G 30 G



GAS, DIRECT VENT

CAN BE INSTALLED ANYWHERE IN HOME

Field convertible controls and burner assembly for natural gas or LP Piezo ignition – easy light pilot, no matches required

620-130	30G	1 YR WARRANTY
620-131	40G	1 YR WARRANTY
620-180	30G	6 YR WARRANTY
620-132	40G	6 YR WARRANTY



GAS, ATMOSPHERIC

DESIGNED SPECIFICALLY FOR MOBILE HOMES

Field convertible controls and burner assembly for natural gas or LP Piezo ignition – easy light pilot, no matches required

620-175	29G	6 YR WARRANTY
620-176	40G	6 YR WARRANTY



AIR INLET

620-711 11"-22"

EXTENSION PIPE



620-731 18"

ROOF JACKS



620-735	12" MAX
620-736	15"-32"
620-737	30"-60"





PLUG KIT





300-511 PLUG KIT

HEAT CABLE

CONSTANT HEAT



300-521 100' REEL 300-523 300' REEL 300-525 500' REEL

PIPE INSULATION

6 FT' LENGTH - GLUED 1/2" WALL



650-231 6' ID SIZE 7/8" 32/CTN 650-232 6' ID SIZE 11/8" 32/CTN

FIBERGLASS PIPE INSULATION KIT

3" WIDE



650-201 25' ROLL W/VINYL OUTER WRAP - 24/CTN

ANTI-FREEZE HAND PUMP

PUMPS ANTIFREEZE DIRECTLY INTO WATER LINES AND SUPPLY TANKS



650-120 BLOWOUT PLUG - PLASTIC 650-110 ANTIFREEZE HAND PUMP

ANTI-FREEZE

PROTECTS TO -50° F SAFE FOR COPPER, BRASS, AND ALL PLASTICS (EXCEPT ACETATE)



445000 FOR FULL STRENGTH USAGE 1 GALLON—6/CTN SKID QUANTITY: 240 GALLONS

THERMALINE

FREEZELESS SANITARY WATER CONNECTOR

The Thermaline is ideal wherever a freezeless sanitary tight line installation is required.



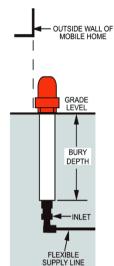


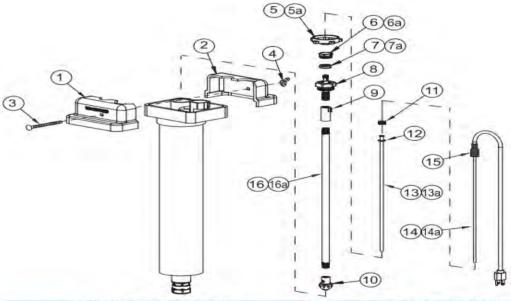
650-003 3' Hydrant 650-004 4' Hydrant 650-005 5' Hydrant 650-006 6' Hydrant 650-007 7' Hydrant

SEE INSTALLATION INSTRUCTIONS LOCATED UNDER ORANGE COVER OF UNIT

NOTE: USING THE THERMALINE FOR AN ELECTRICAL GROUND IS A VIOLATION OF THE NATIONAL ELECTRICAL CODE.

WARNING: INSTALL THERMALINE BESIDE RATHER THAN UNDER MOBILE HOME TO FACILITATE SERVICE OF UNIT.





	TH	ERMALINE PARTS LIST
ITEM	PART#	DESCRIPTION
4	80055	Cover, Woodford
2	80056	Cover, Thermaline
3	80073	Carriage Bolt
4	80068	Wing Nut
5	80014	Handle (Brass)
*5a	80013	Handle (Brass) (For units sold before 6/1/2011)
6	80017	Packing Nut
*6a	80005	Packing Nut (For units sold before 6/1/2011)
7	30247	Packing
*7a	80008	Packing (For units sold before 6/1/2011)
8	85064	Head Nut Assembly
9	80066	Yoke Nut
10	85015	Combination Valve Assembly
**11	80062	Heater Well Thumb Nut
12	80063	Heater Well Washer
**13	85001	1' Heater Well Assembly (Includes Item 12)
13a	85002	2' Heater Well Assembly (Includes Item 12)
**14	85061	1' Heater Assembly (Includes Item 15)
14a	85062	2' Heater Assembly (Includes Item 15)
15	80061	Heater Cover
	RK-THERM	Repair Kit (Includes Items 5-12)

ITEM	PART#	DESCRIPTION
OPERA	TING PIPE	(For Brass Head)
16	80081	1" Bury (11-1/8" long)
	80082	2" Bury (23-1/8" long)
	80083	3' Bury (35-1/8' long)
	80084	4' Bury (47-1/8" long)
	80085	5" Bury (59-1/8" long)
- 1	80086	6' Bury (71-1/8' long)
1	80087	7' Bury (83-1/8' long)
OPERA	TING PIPE	(For Cast Iron Head)
16a	80031	1' Bury (9-3/8" long)
	80032	2' Bury (21-3/8" long)
	80033	3' Bury (33-3/8" long)
1	80034	4' Bury (45-3/8" long)
	80035	5' Bury (57-3/8" long)
- 1	80036	6' Bury (69-3/8" long)
- 1	80037	7" Bury (81-3/8" long)

^{*} Parts 5a, 6a & 7a cannot be used with 85064 Head Nut Assembly.

** Old style heaters originally used in Thermalines with cast iron covers are replaced by items 11, 13 and 14.



KITCHEN 8" SINGLE LEVER

HYBRID UNDERBODY





610-020 KITCHEN 8" SL W/O SPRAYER

KITCHEN 8" HIGH RISE

HYBRID UNDERBODY





610-055 8" W/O SPRAYER - FINISH CHROME 610-065 8" W/O SPRAYER - FINISH NICKEL

KITCHEN 8" PLASTIC UNDERBODY



610-001 KITCHEN 8" W/O SPRAYER

KITCHEN 8" SINGLE LEVER

HYBRID UNDERBODY



610-021 KITCHEN 8" SL W/SPRAYER

KITCHEN 8" HIGH RISE



610-056 8" W/SPRAYER - FINISH CHROME 610-066 8" W/SPRAYER - FINISH NICKEL

KITCHEN 8"

PLASTIC UNDERBODY





610-002 KITCHEN 8" W/SPRAYER

KITCHEN 8" SINGLE LEVER

PULL DOWN SPRAYER, HYBRID UNDERBODY





610-025 8" W/PULL DOWN SPRAYER - CHROME 610-057 8" W/PULL DOWN SPRAYER - CHROME 610-026 8" W/PULL DOWNSPRAYER - NICKEL

KITCHEN 8" HIGH RISE

PULL DOWN SPRAYER, HYBRID UNDERBODY



610-067 8" W/PULL DOWN SPRAYER - NICKEL

KITCHEN FAUCET SPOUT

NO AERATOR



618-300 8" PLASTIC, CHROME FINISH (A) 618-301 8" TUBULAR SPOUT (B)

3 3/8" TUB SHOWER

BRASS UNDERBODY, WASHERLESS CARTRIDGE



610-305 LONG SPOUT FOR CONCEALED SHOWER

4" SHOWER

BRASS STEM/BONNET / PLASTIC UNDERBODY





610-380 4" SHOWER ONLY CONCEALED RISER

4"TUB SHOWER

BRASS UNDERBODY, WASHERLESS CARTRIDGE





610-301 LONG SPOUT-RISER
OUTLET FOR EXPOSED\SHOWER

4"TUB SHOWER

BRASS UNDERBODY, WASHERLESS CARTRIDGE



610-300 LONG SPOUT FOR CONCEALED SHOWER

8"TUB SHOWER

BRASS STEM BONNET W/CELCON UNDER-



610-320 TUB & SHOWER HEAD

ARM & FLANGE 2" SHANKS

8"3-VALVE TUB SHOWER

BRASS STEM BONNET & UNDERBODY



610-311 FOR %" MAX. WALL
THICKNESS, ABS SHOWER
HEAD, METAL ARM FLANGE

8"2-VALVE TUB SHOWER

BRASS STEM BONNET & UNDERBODY



610-310 FOR %" MAX. WALL THICKNESS, ABS SHOWER HEAD, METAL ARM FLANGE

8" SHOWER ONLY



610-316 SHOWER HEAD

ARM & FLANGE 2" SHANKS

8" DECK, TUB/SHOWER FAUCET

CHROME W/CELCON UNDERBODY





610-325 CLEAR HANDLES, SHOWER HEAD, ARM & FLANGE

GARDEN TUB

BRASS OR PLASTIC UNDERBODY ADJSTABLE TO 24" CENTERS





610-400 BRASS 610-405 PLASTIC

GARDEN TUB & SHOWER

8" NON-ADJSTABLE, 3-VALVE DIVERTER





610-402 BRASS

GARDEN TUB

8" NON-ADJSTABLE





610-403 PLASTIC

4" LAVATORY

HYBRID W/O POP UP





4" CENTER LAVATORY SL



610-120NL LAV 4" SL W/O POP UP

LAVATORY FAUCET

BRUSHED NICKEL, W/CELCON BODY





610-103 LAVATORY FAUCET 4"

HANDLES

610-102 LAVATORY 4" W/O POP UP

4" LAVATORY

PLASTIC UNDERBODY



3 3/8" TUB SHOWER

BRASS STEM BONNET & UNDERBODY









618-002 HOT & COLD PLASTIC



610-101 LAVATORY 4" NM STEM



610-306 LONG SPOUT-RISER **OUTLET FOR EXPOSED SHOWER**



618-003 HOT & COLD PLASTIC

SHOWER HEAD

ABS



618-400 %" ABS SHOWER HEAD 618-401 ½" ABS SHOWER HEAD

TUB SPOUT



618-310 8" SPOUT 3 VALVE DIVERTER

TUB SPOUT



618-311 8" SPOUT 2 VALVE DIVERTER 618-312 TELEPHONE SHOWER 70-7D 618-313 4" SPOUT 48-7-0 618-314 GARDEN SPOUT 39-7-0

CENTER DIVERTER STEM



618-503 NEW STYLE



618-500 OLD STYLE

WASERLESS CARTIDGES



618-210 PHOENIX P82 618-221 UTOPIA 618-237 PHOENIX 6-1201-5-0

CARTIDGE SET CATALINA



618-203 SET CATALINA

RENU SEAT



618-100 3-3/8" CONCEALED 618-101 2 HANDLE EXPOSED 618-102 2&3 CONCEALED 618-104 8" GARDEN 9-30-1(A) 9-40-1(B) 9-60-1(C) 9-38-1(D)

STEM & BONNET ASSEMBLY



A

618-200 LEFT & RIGHT FOR 3 3/8" 9-40-5-ORLH (A) 618-201 LEFT & RIGHT FOR 4" LAV 9-41-5-ORLH (A)

618-202 RIGHT SET FOR 2 & 3 VALVE 9-61-5-ORH (B)

Index Button



618-008 Utopia "C" Button 618-009 Utopia "H" Button 618-010 "H" Button 40-16H 618-011 "C" Button 40-16C 618-012 "A" Button 40-16A 618-302 Utopia H & C Set

HANDLES



618-000 HOT & COLD METAL LEVERS

FLANGE



618-502 WALL FLANGE 2& 3 VALVE

GARDEN TUB FAUCET PARTS





618-314 SPOUT GARDEN TUB 618-005 HANDLE HOT & COLD

SHOWER ARM & FLANGE

ABS - PLATED



618-410 ½" SHORT ARM & FLANGE

POP UP ASSEMBLIES

CHROME



601-035 POP UP W/O OVERFLOW

POP UP ASSEMBLIES

CHROME



601-036 POP UP W/OVERFLOW

FAUCET REPAIR KIT

(FITS MOST BRANDS)



618-753 162 PIECE KIT





STANDARD TUBS

ABS

Calfgrain Finish Hides Scuffs & Mars Reinforcement at Drain for Increased Support Prevents Drain Area Cracking Front Apron 12" Inside Depth





600-000 WHITE 27" x 54" LH DRAIN 600-001 WHITE 27" x 54" RH DRAIN 600-002 ALMOND 27" x 54" RH DRAIN 600-003 ALMOND 27" x 54" RH DRAIN 600-006 WHITE 27" x 54" CENTER DRAIN 600-007 ALMOND 27" x 54" CENTER DRAIN



CORNER TUB

One piece with apron & step.
Thermoformed from high impact
ABS plastic to assure durability.



600-008 CORNER TUB 54" X 54" RH DRAIN



GARDEN TUBS

HEAVY DUTY

ABS

1/8'Masonite Around Entire Bowl & Drain for Increased Strength Additional Plastic Reinforcement Around Drain Support Legs are Rigid PVC Pipe 14" Inside Depth Center Drain





WHITE

600-020 40" X 54" X 17 1/16" W/OUTSIDE STEP 600-021 40" X 60" X 17 1/16" W/OUTSIDE STEP

600-019 42" X 60" X 20 1/4" STEP-LESS

ALMOND

600-015 42" X 60" X 20 1/4" STEP-LESS 600-016 40" X 54" X 17 1/16" W/OUTSIDE STEP 600-017 40" X 60" X 17 1/16" W/OUTSIDE STEP

B

ONE PIECE SURROUND

- Calfgrain Finish & Tile Look
- All ABS Stock Formed From .060 Sheet
- Flanged Lip at Bottom Easier Installation & Straight Wall Finish
- 57 ¾" Height





600-505 WHITE FOR 27" x 54" TUB 600-506 ALMOND FOR 27" x 54" TUB 600-507 WHITE FOR 40" x 54" GARDEN TUB 600-508 ALMOND FOR 40" x 54" GARDEN TUB

RIVETS



600-515 ALMOND 25/BAG 600-516 WHITE 25/BAG

ONE PIECE SHOWER PAN





600-040	WHITE 32" x 32"
600-041	ALMOND 32" x 32"
600-030	WHITE LH 54" x 28"
600-031	WHITE RH 54" x 28"
600-032	ALMOND LH 54" x 28"
600-033	ALMOND RH 54" x 28"



THREE & FIVE PIECE SURROUND

- Calfgrain Finish & Tile Look
- All ABS Stock Formed From .060 Sheet
- Flanged Lip at Bottom Easier Installation & Straight Wall Finish
- 57 ¾" Height





600-500	WHITE	27X54 TUB - 5 PIECE
600-501	ALMOND	27X54 TUB - 5 PIECE
600-503	WHITE	27X54 TUB - 3 PIECE
600-504	ALMOND	27X54 TUB - 3 PIECE
600-514	WHITE	GARDEN TUB - 5 PIECE
600-510	ALMOND	GARDEN TUB - 5 PIECE



SHOWER SURROUND



600-540	WHITE 68"H x 32"W x 32"D
600-541	ALMOND 68"H x 32"W x 32"D
600-531	WHITE 68"H x 54"W x 28"D
600-532	ALMOND 68"H x 54"W x 28"D

Bath Shower Door Series

Expensive in Style, Economical in Price

The **By-Pass Shower Door** features exclusive "Free Flow" sill track with floating nylon guides attached to the door panels, which allows for both positive door traction, and easy cleaning.

A classic look with a solid touch is created with towel bars that are set in cast brackets and finished front and back.



The **Hinge Shower Door** offers an innovative alternative to traditional hinge–style doors. Internalized hinge to improve function, strength, durability and look.

- The doors have been sized so that adjustments are from -0" to +1½".
- The up to ¾" out-of-square adjustment on each wall will work better in fiberglass stalls

5327501	28" x 65" HINGE
5331501	32" x 65" HINGE
5354010	54" x 57" BYPASS
5354011	54" x 65" BYPASS



TUB TRIM KIT CHROME OR ABS PLASTIC

Inside Corner Left End Cap Right End Cap Kit

420-218 CORNER KIT CHROME
420-230 INSIDE CORNER CHROME
420-231 END CAP LEFT CHROME
420-232 END CAP RIGHTCHROME
420-235 27X54" WHITE TRIM KIT ABS
420-236 27X54" ALMOND TRIM KIT ABS

SHOWER STRAINER



 $601\text{-}005 \quad \text{SHOWER STRAINER 3 } 1/2 \text{"}$

METAL DRAIN & PLUG



601-000 1/2" DRAIN & PLUG

ADAPTERS



643-220 1½" SPIGOT X FPT (A) 643-221 1½" SWIVEL SPIGOTX FPT (B) 601-420 GASKET (C)

ABS P-TRAP HUB X HUB W/UNION JOINT



643-181 1½" x 1½" 25/CARTON

DRAIN TUB TIP TOE W/LOCKNUT

CHROME



601-001 DRAIN TIP TOE W/LOCKNUT

LAVATORY SINKS PLASTIC, OVAL 17" X 20"



600-600 WHITE W/O-0VERFLOW 600-601 IVORY W/O-0VERFLOW



C.O. PLUG 1 1/4" X 5" NO OVERFLOW



601-030 STAINLESS STEEL RING, ABS BODY

DOUBLE KITCHEN SINKS

STAINLESS STEEL, SELF RIM



600-710 33" x 19" x 6" DEPTH - 4 HOLE 600-723 33" x 22" x 8" DEPTH - 3 HOLE 600-724 33" x 22" x 8" DEPTH - 4 HOLE 609-000 SINK CLIP, 10 PACK

WASTE OUTLET

WITH OUT DISHWASHER BRANCH



601-410 UNIVERSALTELESCOPIC 601-420 RUBBER GASKET

WASTE OUTLET

WITH DISHWASHER BRANCH



601-411 1 1/2" TELESCOPIC 601-420 RUBBER GASKET

KITCHEN SINK STRAINER ASSEMBLY



601-011 3½" TWIST TOP BASKET STRAINER

KITCHEN SINK STRAINER BASKET ONLY



601-012 BASKET ONLY

SINK STRAINER STAINLESS STEEL



601-013 SINK STRAINER
STAINLESS STEEL 4"

RUBBER STOPPERS



601-020 Duo-fit Stopper 1-1/8" to 1-1/4" 601-023 Duo-fit Stopper 1-3/8" to 1-1/2" 601-025 Duo-fit Stopper 1-5/8" to 1-3/4"

SLIP JOINT NUT/WASHER 1 1/2"



690-107 SLIP JOINT NUT/WASHER

Our Mission:

"To Offer Quality Manufactured Housing Products with Exceptional Customer Service Centered Around Competitively Priced Quality Products Delivered On Time"

TOILET BOWL / TANK COMPLETE UNIT



601-128 TOILET COMPLETE WHITE
1.28 GPF
601-160 TOILET COMPLETE WHITE
1.6 GPF

TOILET SEATS PLASTIC



601-120 WHITE 601-121 IVORY

AUTOMATIC ANTI-SIPHON TRAP VENT



644-540 PRO-VENT WITH 11/2" MPT 50/PK

BALLCOCK FLUIDMASTER



WAX GASKETS
FOR SETTING CLOSET BOWLS



601-220 WAX GASKET W/FLANGE 601-221 WAX GASKET ONLY FITS 3"-4" WASTE LINES

ABS CLOSET FLANGE



643-200 4" x 3" - HUB 643-201 4" x 3" - MPT 643-202 4" x 3" - FPT



FLUSH VALVE



608-001 MANSFIELD WATER SAVER

FLUSH VALVE (SHOWN) 10 ¾"H FOR ANY TOILET TANK - 50/CTN

FLUSH VALVE



608-000 FLUSH VALVE 10 ¾"H WITH BALL & CHAIN

TOILET BOLT SET

CLOSE COUPLED SOLID BRASS



601-200 5/6" x 3"

TOILET HOLD DOWN FASTENERS

W/ NUTS & WASHERS BRASS PLATED 2 PER PACKAGE



601-202 FASTENERS W/NUTS 1/4" x 2 1/4"

BALLCOCK FLOAT ROD

Code Approved
Special Diverter System Controls The Tank,



608-100 12"

STANDARD TANK LEVER

CHROME LEVER



608-300 8" METAL ARM, PLASTIC SPUD

STANDARD TANK LEVER

PLASTIC LEVER



608-301 FLUIDMASTER TANK LEVER

CLOSET GASKET



608-400 BOWL GASKET KIT

ONE PC. RUBBER FLAPPER



608-200 TANK BALL W/CHAIN & HOOK

ABS FOAMCORE PIPE

HEAVY DUTY, THICK WALL, BLACK SCHEDULE 40 ABS PIPE



643-001 1½" x 10' 643-002 2" x 10'

643-003 3" x 10'

TUFF-PEX TUBING CROSS LINKED POLYETHYLENE





660-035 100' BLUE (5/8" OD) 660-036 100' RED (5/8" OD) 660-037 100' BLUE (7/8" OD) 660-038 100' RED (7/8" OD)

UNIVERSAL TUBING CUTTER



440-130 FOR%"-34"TUBING

SCHEDULE 40 PVC PIPE

HEAVY DUTY, THICK WALL, WHITE PVC - DWV PIPE



642-001 1 1/2" X 10' 642-002 2" X 10' 642-003 3" X 10'

TUFF-PEX TUBING

CROSS LINKED POLYETHYLENE



660-030 100' (3/8" OD) 660-031 100' (1/2"OD) 660-032 100' (5/8" OD) 660-033 100' (7/8" OD)

COPPER CRIMP RINGS BLACK - HARDENED / COPPER



672-111 1/2" TUBING RING 100 BAG 672-112 34" TUBING RING 100 BAG

PIPE HANGER STRAPPING

METAL AND PLASTIC



644-560 METAL 3/4" X 10' 644-561 METAL 3/4" X100' 644-570 PLASTIC 3/4" X100'

TUFF-PEX TUBING

CROSS LINKED POLYETHYLENE



660-041 20' (1/2"OD) 660-042 20' (5/8" OD) 660-043 20' (7/8" OD)

CRIMP TOOL NON RATCHETING

SHORT HANDLE TOOLS 12"



440-201 3/8" 440-203 1/2" 440-205 3/4"

STOP VALVES
BRASS



690-002 1/2" VALVE 690-001 3/4" VALVE

BOILER DRAIN VALVEMIP X HOSE



690-020 ½" MIP x HOSE 690-021 ¾" MIP x HOSE

BALL VALVE

BRASS



690-010NL 1/2" 690-011NL 3/4" 690-012NL 1"

GAS VALVE



690-013 1/2" 690-014 3/4"

PEX BRASS BALL VALVE BARB X BARB / BRASS



672-131NL ½" B x ½" B 672-132NL ¾" B x ¾" B

FROST-FREE SILCOCK VALVE

BRONZE BODY NICKEL PLATED



690-073 ½" x 6" 690-070 ½" x 8" 690-071 ½" x 10" 690-072 ½" x 12"

VENT CAPWHITE PLASTIC, REMOVABLE CAP



840-101 11/2" DIAMETER-100/CTN

VENT CAPS

FOR 1 1/2" PIPE GALVANIZED STEEL



840-100 2 %" DIA., REMOVABLE CAP 50/CTN



MANUFACTURED HOUSING

ABS 22 ½° ELBOW



643-073 3" x 3" 20/CARTON

ABS LONG-TURN TEE WYES SINGLE



643-283 3" x 3" x 3" 10/CARTON

ABS TEES
SANITARY ALL HUB

643-161 1½"x1½"x1½" 643-162 2" x 2" x 2" 643-163 3"x3"x3"

ABS ELBOWS

STREET SPIGOT X HUB



643-121 1 ½" x 1 ½"90° 20/CARTON 643-123 3" x 3" 45° 20/CARTON

ABS 45° WYE

ALL HUB



643-263 3" x 3"x 3" 25/CARTON

ABS 45° ELBOWS



643-081 1½" x 1½" 100/CARTON 643-083 3" x 3" 20/CARTON

ABS 90° ELBOWS LONG TURN ALL HUB



643-111 1½" x 1½" 50/CARTON 643-113 3" x 3" 10/CARTON

ABS 90° ELBOWS

ALL HUB (1/4 BEND)



643-091 1½" x 1½" 100/CARTON 643-092 2" x 2" 25/CARTON 643-093 3" x 3" 25/CARTON

ABS P-TRAP
HUB X HUB W/UNION JOINT



643-181 1½" x 1½" 25/CARTON

ABS P-TRAP ADAPTERS SPIGOT X SLIP JOINT



643-210 1 1/2" x 1 1/4" 643-212 1 1/2" x 1 1/2" W/TUBE STOP & SJ WASHERS

ABS TRAY PLUG ADAPTERS

SPIGOT X FPT (W/O PLUG)



643-221 1½"x 1½" 50/CARTON

ABS TRAY PLUG

SCHEDULE 40



643-220 1½" SP x SPSM

ABS CLOSET FLANGE



643-200 4" x 3" - HUB 643-201 4" x 3" - MPT 643-202 4" x 3" - FPT

ABS THREADED PLUGS



643-041 1½" 50/CARTON 643-043 3" 25/CARTON

ABS COUPLINGS

HUB X HUB



643-011 1½"x1½" 643-012 2"x2" 643-013 3"x3"

ABS FLUSH BUSHING

SPIGOT X HUB



643-021 2" X 1 1/2" 643-022 3" X 1 1/2" 643-023 3" X 2"

FLEXIBLE TRANSITION COUPLINGS

W/STAINLESS STEEL CLAMPS FITS PLASTIC, CAST IRON, COPPER, STEEL & LEAD



644-521 FITS 3" x 3" PIPE 644-522 FITS 4" x 3" PIPE 644-523 FITS 4" PIPE"

SEWER RING



644-510 SEWER RING 4" X 3" 50/CARTON

PLASTIC PIPE PRIMER/CLEANER

USE PRIOR TO APPLYING CEMENT



720-311½ PINT W/DAUBER 720-312 1 PINT

3-WAY CEMENT

CLEAR FOR USE WITH PVC, CPVC AND ABS PIPE DAUBER INCLUDED



720-300 1/4 PINT 720-301 1/2 PINT 720-302 1 PINT



PVC CLEAN OUT ADAPTER

SPIGOT X FPT SCHEDULE 40



642-033 3" 25/CARTON

PVC THREADED PLUG

MPT SCHEDULE 40



642-043 3" 25/CARTON

PVC SANITARY TEE



642-163 3"30/CARTON

PVC 90° VENT ELBOW

HUB X HUB



642-103 3" x 3" 25/CARTON

PVC 90° LONG TURN ELBOW

HUB X HUB



642-113 3" x 3" 10/CARTON

PVC 90° ELBOW

ALL HUB



642-093 3" 10/CARTON

PVC 45° ELBOW

HUB X HUB



642-083 3" 20/CARTON

PVC 22-1/2° ELBOW

HUB X HUB



642-073 3" 20/CARTON

PVC 45° ELBOWS - STREET

SPIGOT X HUB SCHEDULE 40



642-253 3" x 3", 45° 20/CARTON

PVC COUPLING

HUB X HUB SCHEDULE 40



642-013 3" x 3" 60/CARTON

PVC 90° ELBOWS - STREET

SPIGOT X HUB SCHEDULE 40



642-123 3" x 3", 90° 20/CARTON



MANUFACTURED HOUSING

TEMPERATURE RELIEF VALVE

BRASS BODY, TEFLON COATED ACTUATOR



620-710 LONG BODY
3/4" M x 3/4" F OUTLET

GAS CONNECTORS

5/8" OD (1/2" ID)



690-401 18" 690-402 24" 690-403 30" 690-404 36" 690-405 48"

EXTERIOR GAS CONNECTORS

STAINLESS STEEL CORRUGATED TUBING

PVC COATING



690-414 1" OD (3/4" ID) 24" 690-415 1" OD (3/4" ID) 36" 690-419 1 1/4" OD (1 1/4" ID) 24" 690-420 1 1/4" OD (1 1/4" ID) 36"

SCREW-IN ELEMENT SOCKET WRENCH



440-530 FITS 11/2" NUT

SCREW-IN IMMERSION ELEMENT



628-050 120V 1500W 628-056 120V 1750W 628-053 240V 2500W 628-054 240V 3500W 628-055 240V 4500W

THERMOSTATS

UL LISTED,1 YEAR WARRANTY



628-300 LOWER 628-302 UPPER W/HIGH LIMIT 628-301 SINGLE POLE, LOWER ELEMENT



HOW TO USE FLAIR-IT FITTINGS

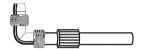
FLARED - CONE & NUT FITTINGS

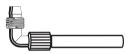
- Designed for normal hot & cold potable water Reusable fittings No corrosion or scaling
- Simple installation No crimping tools, cements, solder or teflon tape needed
- Complies with ASTMD 3309 & NSF listed (standard 14) For Manufactured Housing & Rec. Vehicles











STEP 1

Slide nut over tubing.

STEP 2

Firmly press tubing onto the flare of the fitting until the tubing rests against the fittings threads.

STEP 3

Slide the nut to the threads and tighten securely onto the fitting.

ADAPTER - PEX FITTING

SWIVEL ELBOWS

FAUCET TO FLAIR-IT

DROP EAR ELBOW

SHOWER/TUB TO FLAIR-IT







636-121 ½" x ½" F SWIVEL POLY 636-815 ¾" x ¾" F SWIVEL PEX 636-120 ¾" x ½" F SWIVEL

635-819 ¾" x ¾" ADAPTER PEX FITTING-10 BAG

POLY / PEX 10 BAG

 $635\text{-}551~~1\!\!/2"\,x\,1\!\!/2"$ POLY / PEX 10 BAG

ADAPTERS - FEMALE

ADAPTERS - MALE

MALE ELBOWS







635-702 ½" x ½" F POLY / PEX 10 BAG 635-860 ¾" x ¾" F PEX ONLY 10 BAG

635-703 1/2" x 3/4" F PEX ONLY 10 BAG

635-803 ½" x½" 635-804 ½" x¾" 635-811 ¾" x¾"

635-401 ½" x ½" POLY / PEX 10 BAG 635-400 ½" x ¾" POLY / PEX 10 BAG

ICE MAKER TEE & VALVE

FOR 1/2" PEX

ELBOWS

WITH 2 FLAIR-IT CONNECTIONS

ELBOWS

W/FEMALE PIPE THREAD AND FLAIR-IT CONNECTIONS







05834 ICE MAKER TEE W/VALVE

635-301 ½" P x ½" P POLY / PEX 10 BAG 635-808 ¾" P x ¾" P PEX ONLY 10 BAG 635-300 ¾" P x ¾" P POLY / PEX 10 BAG

635-810 34" P x 34" FPT PEX ONLY 10 BAG

TEES – WITH 3 FLAIR-IT

CONNECTIONS

SWIVEL STRAIGHT COUPLINGS

FAUCET TO FLAIR-IT CONNECTION

BALLCOCK ADAPTERS

TOIL FT TO FLAIR-IT CONNECTION







A B C

635-101 ½" P x ½" P x ½" P POLY / PEX 10 BAG 635-821 ¾" P x ½" P x ¾" P POLY / PEX 10 BAG 635-822 ¾" P x ¾" P x ½" P POLY / PEX 10 BAG 635-807 ¾" P x ¾" P x ¾" P POLY / PEX 10 BAG 635-120 ½" P x ½" P x ¾" P POLY / PEX 10 BAG 635-100 ¾" P x ¾" P x ¾" P POLY / PEX 10 BAG

636-101 ½" P x ½" FPT 636-100 ¾" P x ½" FPT 636-814 ¾" P x ¾" FPT 636-102 ½" P x ¾" FPT

A X B 636-181 ½" x ¾" F PEX ONLY 10 BAG 636-180 ¾" x ¾" F PEX ONLY 10 BAG

STRAIGHT STOP VALVES

IN-LINE VALVE

COUPLINGS

PLUGS

INSERTION INTO PIPE END







636-510 %" P STRAIGHT VALVE POLY / PEX

636-511 ½" P STRAIGHT VALVE POLY / PEX

635-600 %" x %" 635-601 ½" x ½" 635-850 ¾" x ¾" 635-603 ½" x ¾"

635-851 ½" x ¾"

635-901 ½" PEX ONLY 10 BAG 635-902 ¾" PEX / FLAIR 10 BAG

TEES

BARB X BARB X BARB / BRASS



672-005NL ½"x½"x½" 672-010NL ¾" x ½" x ¾" 672-012NL ¾"x ¾"x ½" 672-013NL 34" x 34" x 34"

COUPLINGS

BARB X BARB / BRASS



672-052NL 1/2" X 1/2" 672-053NL 3/4" X 1/2" 672-054NL 3/4" X 3/4"

ADAPTER COUPLINGS

PEX BARB X PB BARB / BRASS



672-151NL ADAPTER 1/2" x 1/2" 25 BAG 672-152NL ADAPTER 34" x 34" 25 BAG

SWIVEL ELBOWS



672-049NL 1/2" PEX BRASS NUT 672-075NL 1/2" POLY NUT

FAUCET CONNECTION



672-070NL 1/2" x 1/2" FAUCET CONNECTION

ELBOWS

BARB X BARB / BRASS



672-032NL ELBOW 1/2" x 1/2" 25 BAG 672-033NL ELBOW 34" x 1/2" 25 BAG 672-034NL ELBOW ¾" x ¾" 25 BAG

MALE PIPE ADAPTERS

BRASS INSERT FITTING FOR PEX TUBING



672-091NL BRASS 1/2" PEX x 1/2" MP 672-092NL BRASS 1/2" PEX x 3/4" MP 672-093NL BRASS 34" PEX x 1/2" MP 672-094NL BRASS 34" PEX x 34" MP

FEMALE PIPE ADAPTERS

BRASS INSERT FITTING FOR PEX TUBING



672-061NL BRASS ½" PEX x ½" FP 672-065NL BRASS 34" PEX x 34" FP 672-069NL SWIVEL 3/4" PEX x 3/4" FP

BACKFLOW PREVENTER

BRASS, 34" FPT X 34" MPT



690-081 STAINLESS STEEL SPRINGS 50/CTN



POLYETHYLENE FITTINGS

Use with PEX, Copper, CPVC, & Polybutylene

NUT/RING/CONE



NUT	QEST#	SIZE
661-101	QFN1	3/8 OD Tube
661-102	QFN2	½ OD Tube
661-103	QFN3	% OD Tube
661-104	QFN4	% OD Tube
RING		
661-201	QR1	3/8 OD Tube
661-202	QR2	½ OD Tube
661-203	QR3	% OD Tube
661-204	QR4	% OD Tube

CONE 661-301 QC1 3/8 OD Tube 661-302 QC2 ½ OD Tube 661-303 OC3 5% OD Tube % OD Tube 661-304 OC4

TEES C ALL MPT

	QEST#	AxBxC
660-100	QT333T	½ x ½ x ½
660-101	QT334T	½ X ½ X ¾
660-102	QT433T	3/4 X 1/2 X 1/2
660-103	QT434T	3/4 X 1/2 X 3/4
660-104	QT443T	3/4 X 3/4 X 1/2
660-105	QT444T	3/4 X 3/4 X 3/4
660-106	QT543T	1 x ³ / ₄ x ¹ / ₂
660-107	QT544T	1 x ³ / ₄ x ³ / ₄
660-108	QT545T	$1 \times \frac{3}{4} \times 1$
660-109	QT553T	1 x 1 x ½
660-110	QT554T	1 x 1 x ¾
660-111	QT555T	1 x 1 x 1

ELBOWS ALL MPT



	QEST	# MPT
660-200	QE31T	½ x 1/4
660-201	QE32T	½ x 3/8
660-202	QE33T	½ x ½
660-203	QE43T	¾ x ½
660-204	QE44T	3⁄4 X 3⁄4
660-205	QE53T	$1 \times \frac{1}{2}$
660-206	QE54T	1 x ¾
660-207	QE55T	1 x 1

FEMALE COUPLING



660-600	QC33F	½ F x ½ F
660-601	QC44F	34 F x 34 F
660-602	QC55F	1 F x 1 F

STREET ELBOW



660-300 QSE33TF 1/2"MPT x 1/2" FPT 660-300 QSE43TF 3/4 MPT x 1/2" FPT 660-300 QSE54TF 3/4 MPT x 3/4 FPT

QEST# SIZE

ADAPTERS

MALE/FEMALE



QEST# SIZE

660-700 QC43TF ¾" MPT x ½" FPT 660-701 QC54TF 1" MPT x 34" FPT 660-702 QC55TF 1" MPT x 1" FPT

COUPLINGS



	QE517	7 MPI
660-501	QC32T	½ x ¾
660-502	QC33T	½ X ½
660-503	QC43T	3⁄4 X 1∕2
660-504	QC44T	3⁄4 X 3⁄4
660-506	QC54T	3⁄4 x 1

660-507 QC55T 1 x 1

GLOBE SHUT OFF VALVES



	QEST#	MPT
661-406 661-405		½ X ½ ¾ X ¾
661-408	-	1 x 1

STOP VALVES



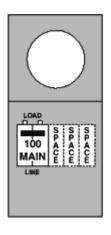
	QEST#	SIZE
661-400	QV411	½" MPT x ½" MPT
661-401	QV421	34" MPT x ½" MPT

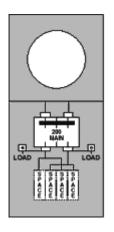
POST MOUNTED METERED RINGLESS PEDESTALS

100 AMP AND 200 AMP

STANDARD AND BYPASS MODELS







TYPE 331-521 100 AMP 331-522 200 AMP

331-523 200 AMP W/BYPASS R281C1P6H034 331-524 100 AMP W/BYPASS R481C1P6H034

A.C. DISCONNECT SWITCH

THREE-PIECE CONSTRUCTION UP OPENING



300-022 NONFUSIBLE 60 AMP

CONNECTORS





300-602 ½" STRAIGHT CONNECTOR 25/CTN 300-603 ¾" STRAIGHT CONNECTOR 10/CTN 300-604 ½" 90° ELBOW CONNECTOR 10/CTN 300-605 ¾" 90° ELBOW CONNECTOR 10/CTN

LIQUID-TIGHT CONDUIT KIT

FOR A.C. UNIT HOOKUP
WIRE NONMETALLIC
CONNECTORS
ASSEMBLY, WIRE, CONDUIT & CONNECTORS



300-625 ½" x 4', #10 WIRE 300-626 ½" x 6', #10 WIRE 300-631 ¾" x 6', #6 WIRE

Interior Lighting

Series

11" CEILING FIXTURE

BRUSHED NICKEL TWO LIGHT (GLOBE SOLD SEPARATELY)



13" CEILING FIXTURE

BRUSHED NICKEL TWO LIGHT (GLOBE SOLD SEPARATELY)



370-104 11" 2LT CEILING FIXTURE BRUSHED NICKEL

11" GLOBE ALABASTER



370-113 13" 2 LT CEILING FIXTURE BRUSHED NICKEL

14" GLOBE

WHITE PLASTIC
DIFFUSER



371-207 11" GLOBE ALABASTER

371-300 14" GLOBE PLASTIC DIFFUSER

Interior Lighting Series

PIN-UP LIGHT

BRASS



GLOSS WHITE TWO LIGHT (GLOBE SOLD SEPARATELY)

CEILING FIXTURE



370-200 FIXTURE 2 1/4" 371-200 SHADE 2 1/4" 370-102 2 LT CEILING FIXTURE GLOSS WHITE 48/CARTON

GLOBE



GLOBE



PLASTIC FINIAL NUT

WHITE (LIGHTING ACCESSORIES)



371-209 GLOBE CRYSTAL 3 1/4"



378-000 PLASTIC FINIAL NUT

Outdoor Lighting

Series

COACH PORCH FIXTURE

BLACK



COACH PORCH FIXTURE

WHITE



370-002 COACH PORCH BLACK

370-003 COACH PORCH WHITE

PORCH LIGHT BLACK PLASTIC



370-000 BLACK

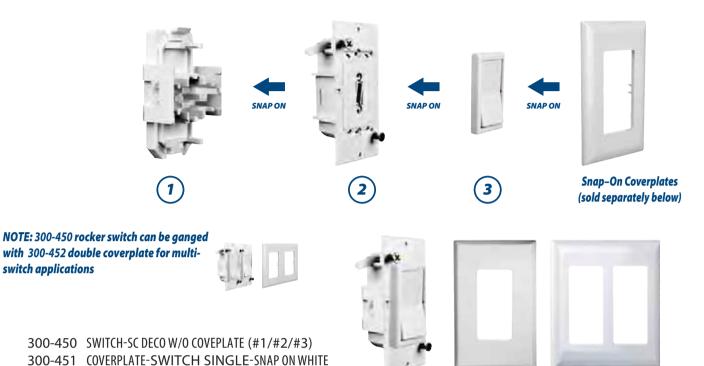
GLOBE

CLEAR GLASS BARREL



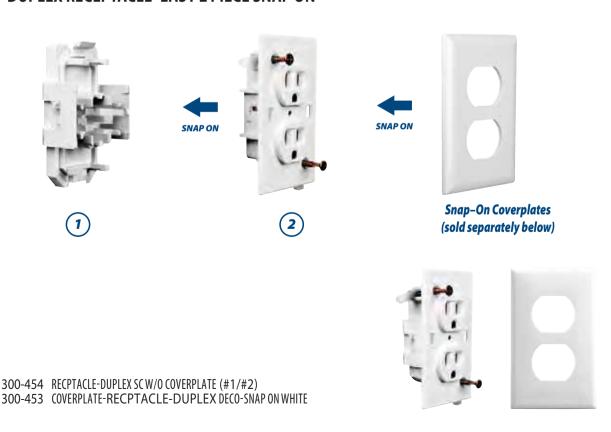
371-203 GLOBE REPLACEMENT 378-001 THUMB SCREWS

ROCKER SWITCH-EASY 3 PIECE SNAP ON



DUPLEX RECEPTACLE-EASY 2 PIECE SNAP ON

300-452 COVERPLATE-SWITCH DOUBLE DECO-SNAP ON WHITE



switch applications

DUPLEX RECEPTACLE

AUTOMATIC GROUNDING



330-422 WHITE, 15AMP / 125V 10/CARTON

330-421 IVORY, 15AMP / 125V 10/CARTON

SINGLE POLE TOGGLE SWITCH

AUTOMATIC GROUNDING



301-202 WHITE - 15AMP; 1/2HP 120V 10/CARTON 301-201 IVORY - 15AMP; 1/2HP 120V 10/CARTON

ROCKER SWITCH

SINGLE PADDLE



301-202 WHITE, 15AMP / 125V 10/CARTON 301-203 IVORY, 15AMP / 125V 10/CARTON

DUPLEX RECEPTACLE COVERPLATE

SINGLE POLE TOGGLE SWITCH COVERPLATE

SINGLE TOGGLE

ROCKER SWITCH COVERPLATE

SINGLE PADDLE



300-106 WHITE - SMOOTH SURFACE 300-103 IVORY - SMOOTH SURFACE



300-105 WHITE - SMOOTH SURFACE 300-101 IVORY - SMOOTH SURFACE



300-212 WHITE 300-213 IVORY

GROUND FAULT CIRCUIT INTERRUPTER

15 AMP. 125V

SMOKE ALARM

120 VOLT WITH BATTERY BACK-UP U.I. APPROVED

SMOKE ALARM

BATTERY U.L. APPROVED



Kidde



330-430 WHITE 330-431 IVORY 300-711 WHITE, 5 1/4"DIAMETER 120 VOLT

300-710 WHITE, 5 1/4" DIAMETER 2"H, 9 VOLT BATTERY INCLUDED—12/CTN

CO DETECTOR BATTERY AAA

CO DETECTOR

120 VOLT/BATTERY BACKUP



CO DETECTOR

PLUG-IN BATTERY BACKUP







300-720 BATTERY AAA

300-721 HARD WIRED

300-723 PLUG-IN



POWER RANGE HOOD

POWER - WITH LIGHT TOP OR BACK SQUARE EXHAUST





880-112 WHITE, 12" x 30"

RANGEHOOD OUTLET ADAPTER 8" X 8" (FOR SINGLE AND TWO SPEED)



888-253 RANGE HOOD OUTLET ADAPTER

VENTS

VENTED RANGE HOOD

POWER - WITH LIGHT ROUND TOP EXHAUST





880-152 WHITE, 12" x 30"

RANGEHOOD FAN MOTOR



888-005 RANGE HOOD FAN MOTOR 115V

POWER RANGE HOOD

POWER - WITH LIGHT
TOP OR BACK SQUARE EXHAUST





880-132 WHITE, 12" x 42"

RANGEHOOD GREASE FILTER

8"~X~8"~ (FOR SINGLE AND TWO SPEED)



888-200 FILTER GREASE 8" x 8"

(FOR SINGLE AND TWO SPEED)

FOR RANGEHOOD

VENTS

BATHROOM CEILING FAN



WITH LIGHT

880-000 VERTICAL OUTLET, 10 ¾" R.O.

USES 7 1/8"DIAMETER DUCT

371-301 COVER LENS 888-100 FAN BLADE

WITHOUT LIGHT

880-010 BATHROOM FAN ASSEMBLY 888-006 REPLACEMENT MOTOR 888-411 REPLACEMENT COVER

ROOF CAP 5"
CAP FLANGE



840-105 4 34" ABOVE ROOF LINE 5" DIA. ATTIC VENT 26/CARTON

EXHAUST FAN SIDEWALL

FOR 2 3/4 " - 4" THICK WALLS



880-201 9½" x 9½" R.O. 115V. MEDIUM MOTOR MILL FINISH W/ GRILL 6/CTN

ROOF CAP 7"

CAP FLANGE FOR FLAT ROOF



840-110 3/4" BELOW ROOF LINE 840-111 4 3/4" BELOW ROOF LINE

EXHAUST FAN GRILL



888-402 SILVER 888-403 WHITE (USE WITH 880-201)

ROOF CAP 7"

CAP FLANGE FOR SLOPED ROOF OF 12°



840-112 COMPLETE ASSEMBLY FOR SLOPED ROOF 12° ANGLE FOR VERTICAL OUTLET FANS 4/CARTON

VENTS

SWITCH-FAN ROCKER

BLACK—2 SPEED

FANBLADE—RANGEHOOD

FOR ROUND OUTLET SINGLE SPEED

FANBLADE—RANGEHOOD

FOR SOUARE OUTLET

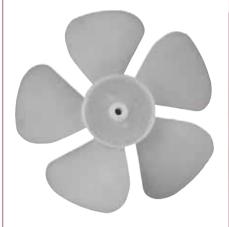


880-522 SWITCH - FAN, ROCKER BLACK

2 SPEED

888-523 SWITCH - FAN, ROCKER BLACK

1 SPEED



888-102 FANBLADE - RANGEHOOD RND OUTLET SINGLE SPEED



888-103 FANBLADE - RANGEHOOD **SQUARE OUTLET**

OUTSIDE VENT COVER

WEATHERPROOF WITH LOCKABLE DAMPER. 1 34" INLET, WHITE. 31/3"x 10.5" RO. COLONIAL WHITE



SOLD BY THE FOOT





840-003 4" FLEXIBLE METALIC DUCT 840-010 CLAMP HOSE 3 5/8" TO 4 1/2"

DRYER VENT KIT WITH SEMI-RIGID SUPUR-FLEX®

DESIGNED & ENGINEERED FOR DRYER VENTING HOLDS RIGID SHAPE WHEN STRETCHED





840-000 WHITE HOOD

880-312 OUTSIDE VENT COVER

TOOL & FASTENERS

6-IN-1 DRIVER

1/4" & 5/16" HEX OPENING NUT DRIVER WITH 3/16" & 9/32" SLOTTED HEAD BIT AND #1 & #2 PHILLIPS HEAD BIT



440-020 6 IN 1 SCREW/NUT DRIVER

NUT SETTERS

LONG



440-330 1/4" X 1 1/4" 440-331 1/4" X 2 9/16" 440-332 1/4" X 2" TAPERED 440-335 5/16" X 1 1/4

14" MAGNETIC BIT HOLDER

FOR ANY STYLE INSERT BIT



440-346 BODY DIAMETER 1/4" STAINLESS STEEL

POWER BITS

1/4" HEX HEAD SQUARE





440-300	#1	Х	2"
440-301	#1	Χ	3"
440-302	#2	Χ	2"
440-303	#2	Χ	3"
440-304	#2	Χ	4"
440-305	#2	Х	6"

POWER BITS

1/4" HEX HEAD

PHILIPS CLUTCH







440-310 #2 x 2" 440-312 #3 x 2"



440-320 #2 1/8" x 2" 440-311 #2 x 2 3/4" 440-321 #3 5/32" x 2"

1 1/2" WHITE ROSETTE #6 SCREWS



420-302S WHITE ROSETTE SCREWS 1 1/2" 100 BAG

WHITE ROSETTES

1" DIAMETER



420-302R 1" ROSETTES 25/BAG

UNIVERSAL TUBING CUTTER



440-130 FOR 3/8" - 3/4" TUBING

SNAP LOCK PUNCH

FOR VINYL ONLY



440-221 1/2" THROAT DEPTH 8 1/2" LONG

124

WHITE 1/4" HEX HEAD SCREWS



	QTY	QTY
SIZE	50	1000
1"	460-120	460-124
1 1/4"	460-130	460-134
1 1/2"	460-140	460-144

TOOL & FASTENERS

ZINC 1/4" HEX HEAD SCREWS



	QTY	QTY
SIZE	50	1000
1"	460-020	460-024
1 1/4	l" 460-030	460-034
1 1/2	2" 460-040	460-044
2"	460-050	460-054

SHOCK CORDS

W/LOCKING METAL SNAPS



170-300 18" LENGTH 25/CTN

ANCHOR DRIVE MACHINE

HEAVY DUTY 17.25 RPM
½ HP DRIVE MACHINE
120V / 60 CYCLE / 9 AMP
MOTOR "ON / OFF" SWITCH W/ FORWARD & REVERSE
DRIVE HEAD SOLD SEPARATELY (#482741)



440-411 DRIVE HEAD ADAPTER 440-412 ½ HP DRIVE MACHINE

SOIL TEST PROBE

DETERMINES SOIL TYPE FOR PROPER ANCHOR SELECTION









ANTI-FREEZE HAND PUMP

PUMPS ANTIFREEZE DIRECTLY INTO WATER LINES AND SUPPLY TANKS



650-110 ANTIFREEZE HAND PUMP

TOOL & FASTENERS

HYDRAULIC BOTTLE JACK





137-500 12 TON STD 137-501 12 TON LOW 137-505 REPAIR PARTS

HYDRAULIC BOTTLE JACK

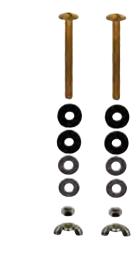




137-502 20 TON STD 137-503 20 TON LOW

TOILET BOLT SET

CLOSE COUPLED SOLID BRASS



601-200 5/16" x 3" 300/CTN

TOILET HOLD DOWN FASTENERS

W/ NUTS & WASHERS BRASS PLATED 2 PER PACKAGE

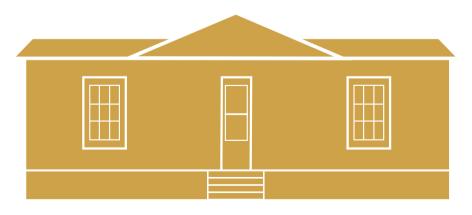


601-202 FASTENERS W/NUTS ¼" x 2 ¼"

CAULKING GUN



440-230 FOR ALL STANDARD SIZE CAULK



MANUFACTURED HOUSING

RM LUCAS PREMIUM ELASTOMERIC FINISH COAT 7 YEAR

- Renews most roofing substrates
- Expands and contracts with the roof
- Long lasting protection and reflectivity



700-092 1 GAL. ROOF COATING 700-096 5 GAL. ROOF COATING

RM LUCAS PREMIUM FIBERED ALUMINUM ROOF COATING 5 YEAR

- Renews most roofing substrates
- Expands and contracts with the roof
- · Long lasting protection and reflectivity



700-082 1 GAL PREMIUM 700-086 5 GAL. PREMIUM

RM LUCAS FIBERED ALUMINUM ROOF COATING 3 YEAR

- Economy grade
- Reinforced with fiber for durability
- Reflects heat and harmful UV rays
- Protects against the elements, extending the life of the roof



700-076 5 GAL.

RM LUCAS ACRYLIC PATCHING CEMENT

- Blend of acrylic resin and reinforcing material designed to stop leaks in damp or dry surfaces
- Seals out water and resists mildew and weathering when cured



700-312 1 GAL, ROOF SFAL/PATCH CEMENT

WET OR DRY PLASTIC ROOF CEMENT

- A blend of selected asbestos
- Smooth, easy-working consistency which adheres to wet or dry surfaces
- Flexible after application, expanding and contracting on the surface to which it is applied
- High resistance to weathering
- Provides excellent durability against all the stresses and wear to which such products are normally exposed



700-303 CEMENT ROOF COAT 1GAL.

ROOF COAT BRUSH & HANDLE



700-810 BRUSH 7" & HANDLE 48"



700-801 3" CHIP BRUSH

TUB & TILE CAULK

- SILICONIZED ACRYLIC
 I ATEX
- MILDEW RESISTANT
- WATER CLEAN UP
- INDOOR / OUTDOOR
- MEETS ASTM C-834
- NONFLAMMABLE



720-050 WHITE 10 OZ 720-051 ALMOND 10 OZ

BUTYL GUTTER SEAL CAULK / WHITE

- DESIGNED FOR SEALING
- ALUMINUM GUTTERS
- VINYL GUTTERS
- DOWN SPOUTS
- METAL FLASHING
- •TRIM PLATES AND
- EXTERIOR BUILDING MATERIALS



700-407 WHITE BUTYL SEAL CAULK 10 0Z.

WET/DRY PLASTIC ROOF CEMENT

FORMS AN ELASTIC, DURABLE AND WATER RESISTANT SEAL PROVIDES MAXIMUM RESISTANCE TO WEATHERING

USES:

- ASPHALT ROOFS
- METAL ROOFS
- COMPOSITION ROOFS
- AROUND CHIMNEYS
- DOWN SPOUTS
- EAVES

700-403 10 0Z. 700-404 1 GALLON

TUCAS TILLIA

SILICONE CAULK

- MILDEW RESISTANT
- 15 YEAR WARRANTY
- PAINTABLE
- NON-STAINING
- WATER CLEAN UP



720-052 WHITE 10 0Z.

ALL PURPOSE CAULK

IDEAL FOR SEALING AROUND:

- PANFIS
- WINDOWS
- DOORS
- SKYLIGHTS
- ALUMINUM SIDING
- INTERIOR / EXTERIOR BUILDING MATERIALS



720-003 CLEAR CAULK 10.3 0Z. 720-004 WHITE CAULK 10.3 0Z.

ROOF JACK SEALANT



4000-4241 ROOF JACK SEALANT

PUTTY TAPE

COLORMETRIC • FOR VERTICAL APPLICATIONS ON DOORS AND WINDOWS



480-005 PUTTY TAPE 1/8" x 1" x 30'

BUTYL TAPES

BLACK / GRAY • FOR HORIZONTAL APPLICATIONS ON SKYLIGHTS



480-001 BLACK BUTYL TAPE 1/8" x 3/4" x 30'

BOTTOM CLOSURE TAPES

MENDING MATERIAL SOLID COATED FABRIC W/ADHESIVE



133-055 TAPE 4" x 180' 18/CTN 133-056 TAPE 6" x 180' TO REPAIR LONG SLITS 12/CTN 133-050 ROLL 28" x 25' FOR ANY SIZE PATCH 20/CTN

BOTTOMBOARD REPAIR KITS

133-010 BOTTOMBOARD 30" X 100' ROLL 133-001 BOTTOMBOARD 172" X 70'

133-060 KIT CONTENTS: 10 SQUARE FEET WITH ADHESIVE (54" X 28")
20 SQUARE FEET NON ADHESIVE (108" X 28")
POLYETHYLENE BOTTOMBOARD

INSULATION & HVAC TAPE ALUMINUM FOIL



480-008 ALUMINUM FOIL TAPE 2" x 50 YDS. 24 CTN

TEFLON THREAD SEAL TAPES

FOR METAL, PLASTIC OR RUBBER PIPE THREADS



480-023 ½" x 260'

CLOTH DUCT TAPES

GENERAL PURPOSE HVAC & DUCT APPLICATIONS



480-009 WHITE 480-010 SILVER

DUCT TAPE HEAVY DUTY

HIGH TACK • HEAVY DUTY USE • BLACK



480-017 Black Cloth Heavy Duty Tape 2" x 60 YDS.

ELECTRICAL TAPE



352-000 BLACK 34" x 20 YDS.

Sealing Compound

A non-hardening dough-like material that is easy to use. Use for plugging openings in foundations or around refrigeration tube entry.



720-390 1 LB. Sealing Compound

SPRAY ADHESIVE

MULTI-PURPOSE FOR BOTTOM BOARD, LINOLEUM, CARPET, ETC



HEAVY-DUTY SILICONE SPRAY LUBRICANT

High Viscosity Formula Eliminates Squeaks and Lubricates All Kinds Of Household and Mechanical Equipment

Compatible with All Metals, Rubber, Plastic and Wood

760-010 15 OUNCE SPRAY CAN 12/CTN.



720-230 16 OUNCE CAN

GAS LEAK DETECTOR

Bubbles at the site of the problem when gas is escaping Dauber included



CAUTION TAPE



480-026 3"x 333 YARDS

720-340 8 0 UNCE 720-341 1 GAL

SQUEAK - ENDER SOLUTION TO SQUEAKY FLOORS



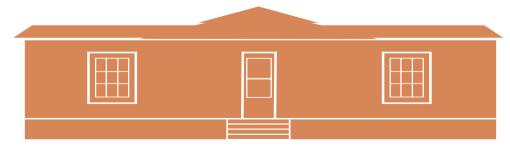
460-600 INSTALL FROM UNDER SIDE OF FLOOR

SAG - ENDER

SOLUTION TO THOSE ANNOYING SUB-FLOOR SAGS, DIPS AND WEAK SPOTS



460-602 SAG-ENDER FOR FLOORS.



MANUFACTURED HOUSING

Α		С			
A-COIL		CABLE TIES	32	DRAIN	
вох	10, 20 , 28	CAULKING		FITTINGS	99
QUICK CONNECT	22	GUN	126, 129	SINK	100
SWEAT FIT	24	PUTTY TAPE	76, 129	STOPPER	100
ABS		SILICONE	76, 129	VALVE	104
FITTINGS	99, 101, 105-106	TUB & TILE	129	VENT	101
PIER PAD	56	CEILING		DRAWER, HDWE	74
PIPE	103	EXHAUST FAN	122	DRIP CAP	76
TUB	96	LIGHT	115-116	DRYER VENTING	123
AIR CONDITIONING		RING	10	DUCT	
CONVENIENCE KIT	33, 114	ROSETTE	124	COLLAR	32
DAMPER	32	CEMENT		CONNECTOR	9
DISCONNECT	33, 114	PIPE	106	DRYER	123
DUCT, FLEXIBLE	31	ROOF	128	FLEXIBLE INSUL	31
LINESET	23, 26	CLEANER, PIPE	106	RANGE HOOD	121
PACKAGED	29, 30	CLOSE-OFF FILM	56	REDUCER	32
PAD	33	CLOSET		TAPE	130
QUICK CONNECT	21 - 23	FLANGE	101, 106	Y-CONNECTOR	32
SWEAT FIT	24 - 26	HARDWARE	102	E	
ANCHOR		CO DETECTOR	120	ELECTRICAL	
ACCESSORIES	52 - 56	CO PLUG, LAVATORY	99	CO DETECTOR	120
DRIVE MACHINE	54, 125	CONDENSATE PUMP	26	CONDUIT & FITTINGS	33
Xi2 SYSTEMS	3 ., ==3	CONDUIT & FITTINGS	33	CONVENIENCE KIT	33, 114
CONCRETE	49	CONNECTORS		DISCONNECT	33, 114
FROST-FREE	51	DUCT		GFCI & COVER	120
GROUND	50	GAS	108	PEDESTAL	114
В		CONTINUOUS WASTE	100	OUTLET & COVER	119
BACK FLOW PREVENTER	112	CONVENIENCE KIT	33, 114	SNAP-ON & COVER	118
BALL, VALVE	104	CRANKS, WINDOW	84	SWITCH & COVER	119
BALLCOCK	102	CRIMPING	04	SMOKE	120
BATHTUB	102	RINGS	103	TAPE	130
ACCESSORIES	99	TOOLS	103	ELEMENT	150
FAUCET	92 - 95	CUTTER, TUBE	103	WATER HEATER	108
		D	103		
DOOR	98			WRENCH	108
SURROUND	97	DAMPER	10	EXHAUST	122
TUB	96	AIR CONDITIONER	10	DRYER VENT	123
BITS, POWER	124	RANGE HOOD	121	FAN	122
BLOWER KIT	28	DISCONNECT	33, 114		
BOARDS	F.C	DISHWASHER DRAIN	100		
ABS	56	DOOR	4.0		
HARDWOOD	56	ACCESS PANEL	46		
BOILER DRAIN VALVE	104	EXTERIOR	C7 C0		
BOLT LAG & SHIELD	52	COMBO	67-68 69-70		
		OUTSWING			
SPLIT	54 126	HARDWARE	74-76		
BOTTLE JACKS	126	INTERIOR	72 71		
BOTTOM BOARD MATERIAL	130	PATIO	71 98		
BRUSH, ROOFING	128 53	SHOWER	98 70		
BUCKKLES, STRAP BUNGEE CORDS		STORM WATER HEATER	70 86		
POINGEE CORDS	55, 125	VVAIER DEALER	ου		

F		G		L	
FAN		GARDEN TUBS	96	LAG & SHIELD	52
BLADES	123	GAS		LATCHES, WINDOW	85
EXHAUST	122	CONNECTORS	108	LAVATORY	
MOTOR	121	LEAK DETECTOR	131	FAUCET	93
FASTENERS, TUB	97	SHUT-OFF VALVES	104	PARTS	93-95
FAUCETS		GASKET, TOILET TANK	101	SINK	99
FROST PROOF	104	GLASS SHADES	116	LEAK DETECTOR	131
KITCHEN	91	GLUES		LEAK STOPPER	129
LAVATORY	93	PIPE	106	LIGHTS	
REPAIR PARTS	94-95	SPRAY, STA-PUT	131	CEILING EXHAUST FAN	122
TUB & SHOWER	92-93	GRILL		FINIAL	116
FIBERGLASS PIPE INSULATION	88	FLOOR REGISTER	33	FIXTURE	115-116
FIBERGLASS STEPS	58-60	LOUVERED	28	SAFETY, STROBE	55
FILTER		SIDEWALL	122	LINESET	
HVAC	34	SIDEWALL FAN	122	EZ-PULL, SWEAT	26
RANGE HOOD	121	GROUND		QUICK CONNECT	23
FINIAL NUT	116	ANCHOR	52	LIQUIDITITE & FITTINGS	33, 114
FITTINGS		POLYFILM	56	LOAD SIGN	55
ABS	105-106	Н		LOCKS	
CONDUIT, LIQUIDTITE	33, 114	HAND PUMP KIT	88	DEADBOLT	75
FLARE-IT	109-11	HAND TOOLS	124	ENTRANCE	75
PEX	104, 112	HANDLE		INTERIOR	75
PVC SCH 40	107	FAUCET	93, 95	STORM DOOR KIT	76
QEST	113	ROOF COAT BRUSH	128	LUBRICANT, SILICONE	131
FLAGS, TRANSPORTATION	55	STORM DOOR	76	M	
FLANGE, CLOSET	101, 106	WINDOW CRANK	84	MEASURING GUIDE	
FLAPPER, TANK BALL	101, 100	HANGER STRAP	28, 103	DOORS	61-66
FLEX-MEND	130	HARDWARE	28, 103	WINDOWS	77-78
FLEXIBLE	150	DRAWER	74	MOLDING	77-70
COLLAR	32	STORM DOOR KIT	76	INTERIOR	73-74
DUCT, INSULATED	31	WINDOW	84, 85	TUB	99
			04, 05	N	33
DRYER	123	HEAT	20		
FLOOR REGISTER	33	PUMP	30	NAILS	7.4
FLUSH VALVE	102	TAPE, FROSTEX	88	COLORED	74
FOUNDATION PAD	56	I		SKIRTING	39,42
FROST PROOF FAUCET	104	INDEX BUTTON	93	0	
FROSTEX HEATING TAPE	88	INSULATED FLEX DUCT	31	OUTRIGGERS, ADJUST	54
FURNACE		INSULATION PIPING	88	OVERSIZE LOAD SIGN	55
ACCESSORIES	10-15, 20	INTERIOR DOOR	72		
COLEMAN PARTS	36	J			
ELECTRIAL	12-15	JACK HYDRAULIC	126		
GAS	8-11, 16-19	JACK REPAIR KIT	126		
THERMOSTAT	35	K			
THERMOSTAT	33	KITCHEN			
		FAUCET	91		
		PARTS	91, 95		
		SINK	91, 95 100		
			76		
		KNOCKER/VIEWER	70		

P						
PACKAGED AIR	29-32	ROOF	SINK			
PATIO		BRUSHES	128	KITCHEN	100	
ANCHOR	52	CEMENT	128	LAVATORY	99	
DOOR	71	COATING	127 ,128	STOPPER	100	
PEDESTAL, ELECTRIC	114	JACK	9, 87	STRAINER	100	
PENETROMETER	55	CEILING RING	10	SKIRTING		
PEX PIPE & FITTINGS	103-104, 112	2 CROWN CAP	11	ACCESS PANEL DOOR	46	
PIER		EXTENSION	11, 87	HANGER	46	
PAD	56	VENT	104, 122	HARDWARE	39, 46	
STEEL PIER	56	ROSETTE W/SCREW	124	MASON BRICK	41	
STEEL PIER HEAD	56	RUBBER STOPPER	100	MASON ROCK	40	
PIPE		S		PREMIUM PLUS	37-38	
ABS	102	SAG ENDER	131	SAVER	47	
CEMENT & CLEANER	103	SCH 40		TITAN PRIME	43	
	106	FITTINGS	107	TITAL ELITE, INSULATED	44-45	
HANGER	28, 103	PIPE	103	TRU-GUARD	39	
HEATING CABLE, FROSTEX	88	SCREEN		VENT	42-45	
INSULATION	88	FRAME	84	SKYLIGHTS	83	
PEX	103	MATERIAL	84	SMOKE ALARM	120	
PVC SCH 40	103	SPLINE	84	SOIL TEST PROBE KIT	55, 125	
VENT	123	SPLINE TOOL	84	SPEED WRENCH	54	
PLUG, SINK	100	SCREW		SPLINE TOOL	84	
PLUMBING VENT	101	BITS	124	SPLIT SYSTEM AIR COND		
POP-UP ASSEMBLIES	95	DRIVERS	124	QUICK CONNECT	21-23	
PORCH LIGHT	117	HEX WASHER HEAD	76, 125	SWEAT	24-26	
POWER BITS	124	SEALANT		SQUEAK ENDER	131	
PRESSURE RELIEF VALVE	108	CAULKING	129	STA-PUT ADHESIVE	131	
PVC		PUTTY TAPE	129	STEM & BONNET, FAUCET	94	
CEMENT & CLEANER	106	ROOF COATING	127, 128	STEPS	58-60	
FITTINGS	107	SKYLIGHTS	129	STOP VALVE	104	
PIPE	103	THUM-GUM	26, 130	STOPPERS, DRAIN	100	
Q		SEAT, TOILET	101	STORM		
QEST		SEWER SPONGE RING	106	DOOR	70	
CRIMP TOOL	113	SHADES	115-117	HARDWARE KIT	76	
FITTINGS	103	SHOCK CORDS	55, 125	WINDOW, ALUM	79-80	
R		SHOWER		CLIPS	84	
RANGE		DOOR	98	STRAINER, SINK	100	
ACCESSORIES	121, 123	FAUCET	92-93	STRAP		
HOOD	121	HEAD	94	ANCHOR	53	
REGISTER		PAN	97	BUCKLES	53	
FLOOR	33	SHUT-OFF VALVE	104	HANGER	28, 103	
SIDEWALL GRILL	122	SIDEWALL FAN	122	SEALER	54	
REVOLV HVAC	8-30	SIGN OVER/WIDE LOAD	55	SEALS	53	
RING		SILICONE		SURROUND		
CRIMP	103	LUBRICANT	131	SHOWER	97	
SPONGE, TOILET	102	SEALANT	129	TUB	97	
WAX, TOILET	101			SWITCHES		
ROMEX CONNECTOR	33, 114			DISCONNECT	33, 114	
	-			RANGE HOOD	123	

Т		V			
T & P VALVE	108	VALVE		WINDOW	
TANK BALL	102	BALL	104	CLIPS	84
TAPE		FLUSH	102	CRANK	84
ALUMINUM FOIL	130	GLOBE	113	EXTERIOR	
BUTYL	129	QEST	113	ALUMINUM	79-80
CAUTION	131	STOP	104	VINYL	81-82
DUCT	130	WATER	104	GLAZING	85
ELECTRIAL	130	VAPOR BARRIER	56	REPAIR PARTS	84-85
HEATING CABLE, FROSTEX	88	VENT		STORM	79-80
PUTTY	129	CAP	122	WIRE	
TEFLON	130	CEILING	122	CONVENIENCE KIT	33, 114
TARP STRAP	55	CHECK	101	ELECTRICAL	33, 114
TEST PROBE, SOIL	55, 125	CONCENTRIC VENT	20	THERMOSTAT	35
THERMALINE, WOODFORD	89	DRYER	123	WOOD	
THERMOCOUPLES	34	FAN	122	BOARD	56
THERMOSTAT		PLUMBING	104	WEDGES	56
AC/FURNACE	35	RANGE HOOD	121	WOODFORD/THERMALINE	89
HEAT PUMP	27	SIDEWALL RETURN AIR	122	X	
WATER HEATER	108	VINYL SKIRTING	37-39	Xi2 SYSTEM	
WIRE	35	VINYL WINDOWS	81-82	CONCRETE	49
THUM-GUM	26, 130	VMA FURNACE		FROST-FREE	51
TOILET	101	ACCESSORIES	17-20	GROUND	50
PARTS	101-102	COIL CABINET	17-20		
SEAT	101	FURNACE	16-19		
TRANSITION COUPLING	20, 106	W			
TRIM		WALL			
ALUMINUM, TUB	99	SHOWER SURROUND	97		
MOLDING	73-74	TUB SURROUND	97		
TRU-GUARD SKIRTING	39	WATER			
TUB		CONNECTOR, SANITARY	89		
ABS	96	DOOR	86		
CAULK	129	HEATER	87		
DOOR	98	PARTS	99		
FAUCET	92-93	ROOF JACK	87		
MOLDING	99	THERMOSTAT	108		
SPOUT	94	WASTE OUTLET	100		
STRAINER	99	WAX BOWL RINGS	101		
SURROUND	97	WEDGES			
TUBING		ABS	56		
CUTTER	124	WOOD	56		
PEX	103	WIDE LOAD SIGN	55		
		WIND STA-RODS	46		

800-747-7091



www.sun-rys.com

























PROUD MEMBER OF THE FOLLOWING MH ASSOCIATIONS:









2751 Morton Drive East Moline, IL 61244

800-747-7091 www.sun-rys.com 309-281-1801 309-281-1810 Fax