ELECTRO INDUSTRIES

North America's Leader in ELECTRIC HEATING TECHNOLOGY





HeatChoice® II

ELECTRIC DUAL HEAT FURNACE CONVERSION

The HeatChoice® II plenum heater is the simplest way to add electric heat to your home. Our patented zero-clearance design and easy to use controls make it compatible with most forced air heating systems.

MANUFACTURED IN AMERICA
USING THE FINEST MATERIALS & COMPONENTS FROM AROUND THE WORLD

Call Today
800.922.4138
FAX: 763.295.4434

2150 West River St.
Monticello, MN 55362
sales@electromn.com

www.electromn.com







APPLICATIONS

Residential | Forced Air | New Construction | Remodel

HEATCHOICE® PLENUM HEATER

The HeatChoice plenum heater was engineered to provide an economical and flexible way to add electric heat to a new or existing gas furnace. Homeowners can take advantage of electric utility dual fuel or time of use rates to give them a choice of which heating source is less expensive to operate. Utilize PV solar or other renewable credits with plenum heaters to further offset heating costs. This system also provides the homeowner peace of mind to automatically switch to the back-up heating supply upon failure of gas furnace or back to the gas system due to a system fault such as a high-limit. Electro's controls provide easy and safe operation.

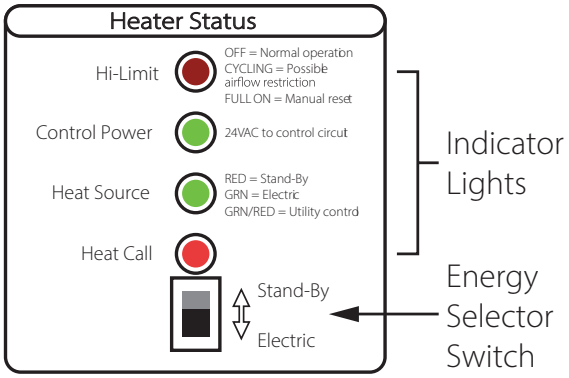
FEATURES

- Safe and quiet operation with DC relays
- Standard HVAC wiring connections
- Built-in electrical safety breakers
- Heating selector switch
- Automatic switch to backup heat during control
- Stat Override Timer (SOT) automatically
- Single or two-speed AC compatibility
- Variable speed furnace blower control
- Utility off-peak control capability
- 20-year heating element warranty

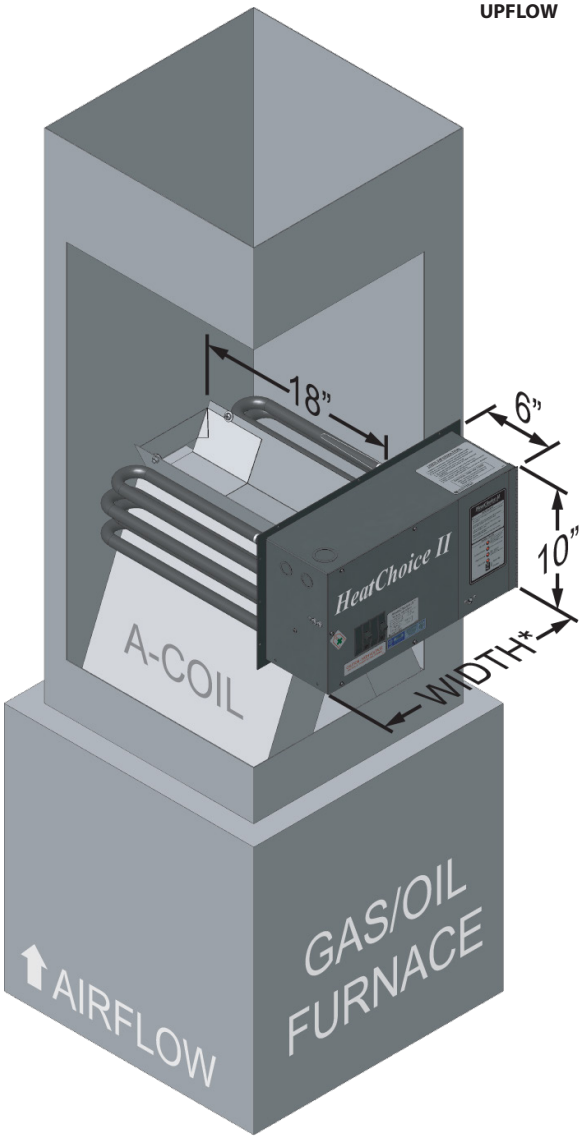
All specifications subject to ELECTRO INDUSTRIES terms and conditions. Download at www.electromn.com.

HOW IT WORKS

A heating contractor chooses the model size that best meets the heating requirements of the home. We make installation a breeze with easy wiring connections to the furnace and air conditioner. Utilize a thermostat to adjust the comfort settings in the home for either heating and cooling. The homeowner simply selects the choice to use either electric or gas and let the plenum heater do the rest. It's your choice with HeatChoice!



TYPICAL SYSTEM CONFIGURATION
UPFLOW



SPECIFICATIONS

Model Numbers					
UPFLOW	DOWNFLOW	kW @ 240VAC	Capacity Btu/h	Amps	Circuit Breakers
EH-U10-*	EH-D10-*	10	34,000	42	60
EH-U15-*	EH-D15-*	15	51,000	63	60, 30
EH-U20-*	EH-D20-*	20	68,000	83	60, 60
EH-U25-8	-	25	85,000	104	

*Model Number last digit: 5 = 15"W 8 = 18"W

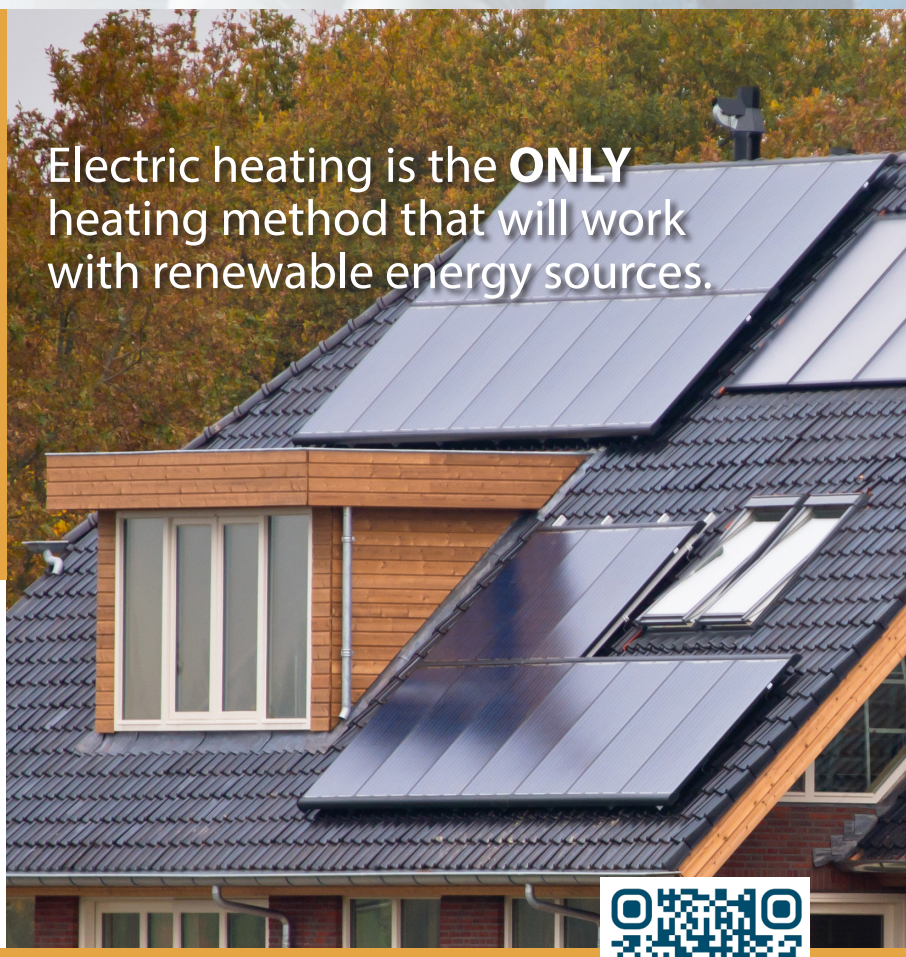
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Changing the way you think about

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To locate a contractor or distributor in your area, visit our website and click on Dealer Finder.



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