

# GUARDIAN® MANUFACTURED HOUSING FURNACES AND AIR CONDITIONERS

ALWAYS ON DUTY.



## COMFORT WITHOUT COMPROMISE

Built and tested in our state-of-the-art manufacturing facility in Wichita, Kansas, Guardian® heating and cooling products are trusted to deliver high-quality, high-value performance that's easier to sell, install and service. Our products for manufactured homes are no different, featuring world-class quality in a small footprint with HUD code approval.

### BACKED BY A LEADER

Thanks to the award-winning expertise of parent company Johnson Controls, the Guardian® line of manufactured housing furnaces and air conditioning units are designed and built to the highest quality standards - delivering performance, durability and reliability with every unit.

#### GUARDIAN® QC/QW SERIES AIR CONDITIONERS

- **Small footprint** for easier handling, transportation and installation
- **Efficiency standards** compliant with three product families to meet regional requirements
- **Better service** features including single-panel access to the electrical controls, swing-out control box for full corner access and a removable fan guard that provides easy access for unit maintenance

#### GUARDIAN® EB SERIES ELECTRIC FURNACES

- **Zero clearance feature** allows the furnace to be installed where space is a premium
- **Built-in coil cabinet** allows for ease of installation and highly efficient operating performance
- **Multi-speed blower** capable of handling cooling and heat pump loads

#### GUARDIAN® MG9S SERIES GAS FURNACES

- **Solid front door panel** construction for durability
- **Compact 33" cabinet** easily fits in tight spaces
- **Induced combustion system** with Inshot main burners ensures quiet, efficient operation

#### GUARDIAN® DGAA/DGAH SERIES GAS FURNACES

- **Louvered front door panel** construction for durability
- **Fits standard manufactured housing space** for ease of installation
- **Electronic hot surface ignition** saves fuel costs with increased dependability and reliability



# QUALITY TO COUNT ON



Guardian® products are proudly built and tested right here in America's heartland. That's why we're able to cover our Guardian® furnaces and air conditioning units for manufactured housing with some of the strongest warranties in the business.



\*Gas furnaces come with 15-year (MG9S) or 10-year (DGAA/DGAH) heat exchanger limited warranties.

\*Electric and gas furnaces come with 1-year labor limited warranty and 2-year parts limited warranty

\*Air conditioning systems come with 10-year compressor limited warranty and a 10-year parts limited warranty\*

## A VARIETY OF FURNACE OPTIONS

ELECTRIC FURNACE - MH FOOTPRINT EB SERIES MODELS			
MODEL	INPUT BTUH	OUTPUT CAPACITY	DIMENSIONS HxWxD
<b>EB10F</b>	10	9.1	51.5X19.5X24
<b>EB12F</b>	12	11.4	51.5X19.5X24
<b>EB15F</b>	15	15.0	51.5X19.5X24
<b>EB17F</b>	17	16.4	51.5X19.5X24
<b>EB20F</b>	20	19.6	51.5X19.5X24
<b>EB23F</b>	23	22.6	51.5X19.5X24

GAS FURNACE - MH FOOTPRINT DGAA SERIES MODELS				
MODEL	INPUT BTUH	OUTPUT BTUH	AFUE	DIMENSIONS HxWxD
<b>DGAA056</b>	56	45	80	76"X19.5"X24.5"
<b>DGAA070</b>	70	56	80	76"X19.5"X24.5"
<b>DGAA077</b>	77	62	80	76"X19.5"X24.5"
<b>DGAA090</b>	90	72	80	76"X19.5"X24.5"

GAS FURNACE - MH FOOTPRINT DGAH SERIES MODELS				
MODEL	INPUT BTUH	OUTPUT BTUH	AFUE	DIMENSIONS HxWxD
<b>DGAH056</b>	56	47	80	60"X19.5"X24.5"
<b>DGAH077</b>	70	62	80	60"X19.5"X24.5"

GAS FURNACE - MH FOOTPRINT MG9S SERIES MODELS				
MODEL	INPUT BTUH	OUTPUT BTUH	AFUE	DIMENSIONS HxWxD
<b>MG9S060B12MP</b>	60	57	95	33"X16-3/8"X29-1/2"
<b>MG9S080B12MP</b>	80	76	95	33"X16-3/8"X29-1/2"
<b>MG9S080C16MP</b>	80	78	95	33"X19-7/8"X29-1/2"
<b>MG9S100C16MP</b>	100	95	95	33"X19-7/8"X29-1/2"
<b>MG9S100C20MP</b>	100	95	95	33"X19-7/8"X29-1/2"

## COMFORTING AIR CONDITIONING CHOICES

MANUFACTURED HOUSING QC3 SPLIT SYSTEM AIR CONDITIONERS 208/230-1-60				
MODEL	TONS	EER	SEER	COOLING BTUH (NOMINAL)
<b>QC3B24B21</b>	2.0	11.0	13	23,400
<b>QC3B30B21</b>	2.5	11.0	13	28,600
<b>QC3B36B21</b>	3.0	11.0	13	34,000
<b>QC3B42B21</b>	3.5	11.0	13	40,500
<b>QC3B48B21</b>	4.0	11.0	13	45,000
<b>QC3B60B21</b>	5.0	11.0	13	52,500

MANUFACTURED HOUSING QC4 SPLIT SYSTEM AIR CONDITIONERS 208/230-1-60				
MODEL	TONS	EER	SEER	COOLING BTUH (NOMINAL)
<b>QC4B24B21</b>	2.0	11.0	14	22,400
<b>QC4B30B21</b>	2.5	11.0	14	28,600
<b>QC4B36B21</b>	3.0	11.0	14	33,800
<b>QC4B42B21</b>	3.5	11.0	14	39,000
<b>QC4B48B21</b>	4.0	11.0	14	45,000
<b>QC4B60B21</b>	5.0	11.0	14	53,000

MANUFACTURED HOUSING QW4 SPLIT SYSTEM AIR CONDITIONERS 208/230-1-60				
MODEL	TONS	EER	SEER	COOLING BTUH (NOMINAL)
<b>QW4B24B21</b>	2.0	12.2	14	23,000
<b>QW4B30B21</b>	2.5	12.2	14	28,000
<b>QW4B36B21</b>	3.0	12.2	14	34,000
<b>QW4B42B21</b>	3.5	12.2	14	39,000
<b>QW4B48B21</b>	4.0	11.7	14	45,000
<b>QW4B60B21</b>	5.0	11.7	14	53,000

\* 10-year compressor and 10-year parts limited warranties require online registration within 90 days of installation. Otherwise, warranties revert to a 1-year compressor and 5-year parts limited warranties.

