

# KIRBYAIR



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## **KIRBYAIR™ COMPACT** High-Efficiency Gas Furnace Fast and reliable energy efficient heating



Exclusively distributed by

**KIRBY**  
A BEIJER REF Company

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# KIRBYAIR™ COMPACT

## High-Efficiency Gas Furnace

Offering a 4.6 – 4.8 star rating, the KirbyAir™ Compact High-Efficiency Gas Furnace is engineered to deliver the ideal balance of temperature and humidity in every room of your home. When compared to electric heating, the warmth from natural gas is not as drying and keeps you warmer in winter.

Constructed to a high standard of design, engineering and quality, the KirbyAir™ Compact High-Efficiency Gas Furnace is robust to withstand indoor and outdoor installations. The furnace has been specifically designed as a compact unit to fit in tight installation applications and is serviced from a front entry position. This means a faster, simpler installation and simpler service of the unit during its working life.

The KirbyAir™ Compact High-Efficiency Gas Furnace can be split into 2 units for internal applications. This facilitates the easy installation of the internal unit through roof manholes without need to damage ceiling linings. The unit is not impacted by fluctuating external ambient temperatures and will deliver consistent heating regardless of outside temperature change.

With the addition of Lennox add-on cooling, clever design allows you to enjoy the comforts of cool air in summer, travelling through the same duct work as your gas unit. The add-on cooling option can be set up at the time of installation, or retrofitted to your heating system at a later date.

### Features

- High-efficiency 4.6 – 4.8 Star rating
- Compact size enabling installation in smaller roof spaces
- Available as an internal or external unit
- Can be serviced easily from front of unit
- Works with Lennox add-on cooling ranges
- Works with Lennox Humidifier and Lennox humidity enabled controllers
- External furnace features COLORBOND® steel casing for greater longevity
- Robust design with 5 year parts and labour warranty

### Peace of mind

Heatcraft is the exclusive distributor of the KirbyAir™ Compact High-Efficiency Gas furnace and confidently stands behind its product with a comprehensive 5 year parts and labour warranty for domestic applications.

**5 YEAR WARRANTY**



COLORBOND® is a Registered Trade Mark of BlueScope Steel Limited

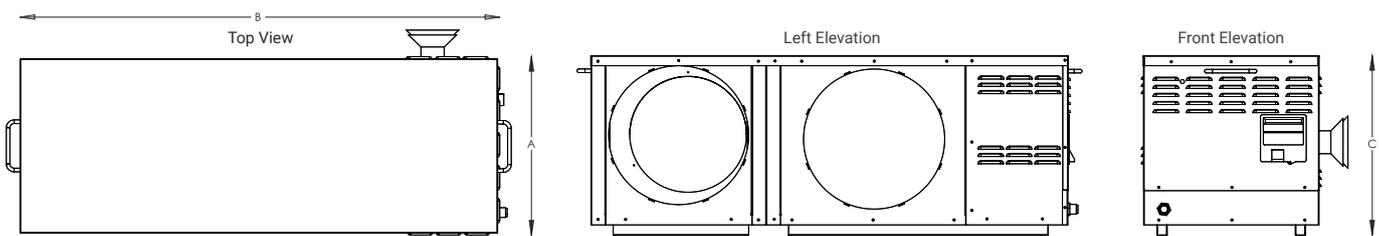
## KIRBYAIR™ COMPACT High-Efficiency Gas Furnace – Internal

Model Number	Description	Star Rating	Heating Output (kW)	Input (Mj/h)	Airflow (L/Sec)	Static (Pa)	Flue (mm)	Gas Connection (in.)	Duct Connections (mm)		Add-on Cooling (kW)	Power Supply (V/Hz/Φ)	Dimensions (mm)	Weight (kg)
									Supply	Return			W x D x H	
KG4-165I	Compact Furnace 16.5/4.5	4.6	16.5	64	470	75	100	¾	300	300	8	240/50/1	360 x 1165 x 450	42
KG4-200I	Compact Furnace 19.5/4.7	4.7	19.5	80	630	75	100	¾	350	350	11	240/50/1	432 x 1180 x 450	54
KG4-265I	Compact Furnace 26.5/4.7	4.7	26.5	102	770	75	100	¾	400	400	14	240/50/1	585 x 1180 x 450	62
KG4-315I	Compact Furnace 31.5/4.8	4.8	31.5	120	940	75	100	¾	400	400	18	240/50/1	585 x 1180 x 450	68

## High-Efficiency Gas Furnace – External

Model	Description	Star Rating	Heating Output (kW)	Input (Mj/h)	Airflow (L/Sec)	Static (Pa)	Flue (mm)	Gas Connection (in.)	Duct Connections (mm)		Add-on Cooling (kW)	Power Supply (V/Hz/ΦP)	Dimensions (mm)	Weight (kg)
									Supply	Return			W x D x H	
KG4-200E	Compact Furnace 20/4.7	4.7	19.5	80	630	75	Factory Fitted	¾	350	350	11	240/50/1	432 x 1180 x 450	52
KG4-265E	Compact Furnace 26.5/4.7	4.7	26.5	102	770	75	Factory Fitted	¾	400	400	14	240/50/1	585 x 1180 x 450	62
KG4-315E	Compact Furnace 31.5/4.8	4.8	31.5	120	940	75	Factory Fitted	¾	400	400	18	240/50/1	585 x 1180 x 450	68

Note: Refer to product specification for detail of values



## High-Efficiency Gas Furnace – Dimensions

Model	Unit	KG4-165I	KG4-200	KG4-265	KG4-315
A – Width	mm	360	432	585	585
B – Depth	mm	1165	1180	1180	1180
C – Height	mm	450	450	450	450
Return Duct Connections	mm	300	350	400	400
Supply Duct Connections	mm	300	350	400	400

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