

# Zephyr

Inverter

The performance and quality without compromise!

*Performance and quality Without Any compromised!*

**3** all parts  
years warranty we  
year warranty

**5** on the compressor  
years warranty is  
year compressor



Inverter Zephyr | *inverter Zephyr*

Inverter **Zephyr**:  
created according to our requirements and complying  
in all respects Quebec's quality standards

*Zephyr inverter: selon created our standards of quality,  
Respecting Quebec and quality standards*



## Inverter Zephyr

*inverter Zephyr*



MODELS / MODELS	ZEPHYR		
	KFR-12HRDN1 MN10W	KFR-18HRDN1 MN10W	KFR-24HRDN1 MN10W
power supply <i>Power supply (V / Hz)</i>	230V / 60Hz / 1Ph	230V / 60Hz / 1Ph	230V / 60Hz / 1Ph
breaker / <i>Breaker</i>	15A	20A	30A
Air Capacity <i>Cooling Capacity (BTU / hr)</i>	12000	18000	24000
Heating Capacity <i>Heating Capacity (BTU / hr)</i>	12000	18000	24000
SEER	16	16	16
HSPF (Region V)	8.2	8.2	8.2
Minimum temperature in winter operation <i>Winter minimum operating temperature (Celsius)</i>	- 15	- 15	- 15
Energy Star / <i>Energy Star</i>	No no	No no	No no
Internal air circulation <i>Indoor Air Circulation: L / M / H (CFM)</i>	480	725	850
Interior Sound Level <i>Indoor Noise level (dB): H / M / L</i>	39/35/31	42/39/31	49/45/39
Sound Level Outdoor / <i>Outdoor Noise Level (dB)</i>	~ 57	~ 59	~ 60
Maximum horizontal line Length (ft) <i>Max Pipe Length (Ft.)</i>	66	82	82
Maximum Elevation (ft) / <i>Max Elevation (Ft.)</i>	25	30	25
Dimensions of refrigerant lines (in) <i>Pipe Size (In.)</i>	1/4 " - 3/8"	1/4 " - 1/2"	3/8 " - 5/8"
WXDXH Interior Dimensions (inches) <i>Indoor Dimensions W x D x H (In.)</i>	30 3/8 x 7 1/2 x 10	35 5/8 x 7 7/8 x 10 7/8	40 1/2 8 1/2 X 1/2 X 12
inside Net Weight <i>Indoor Net Weight (lbs.)</i>	17	20	27
External dimensions WXDXH (in) <i>Outdoor Dimensions W x D x H (In.)</i>	31 X 10 X 21	30 X 11 X 24 3/8	33 3/8 x 12 1/2 x 27 1/2
net weight outside <i>Outdoor Net Weight (lbs.)</i>	67	83	104
rotary compressor <i>Rotary Compressor</i>	Toshiba	Toshiba	Toshiba
Refrigerant / <i>R efrigerant</i>	R410A	R410A	R410A
certification / <i>Safety Approval</i>	ETL / CSA	ETL / CSA	TL / CSA



**TTI Climatisation Chauffage (2005) inc.**

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Authorized dealer / *Authorized Dealer*