

NORTRON



Electric Furnaces OFE Series

OFE-B Series First Generation

- Standard motor (PSC);
- Elements modulation via electro-mechanical sequencers.

OFE-D Series New Generation

- Standard motor (PSC);
- Element modulation via printed circuit boards;
- Fully insulated steel casing for reduced heat loss and noise.

OFE-ECM Series Energy Efficient

- Variable-speed motor (ECM) for more energy savings;
- Element modulation via printed circuit boards;
- Fully insulated steel casing for reduced heat loss and noise.

Nortron electric furnaces are manufactured to high quality standards and are renowned for their superior workmanship and reliability. Not only will you benefit from simple installation and trouble-free operation, but also from increased versatility and functionality. A proven solution!



First Generation Electric Furnace OFE-B Series

Models 240V with Standard Motor (PSC)¹

Product #	Volts (1 ph) 2 wires	kW (BTU/hr)	Amp. including motor	Motor HP	Static Pressure at 0.5" W.C. Motor Speed ²	cfm ³
21B10M-A	240	10.0 (34152)	46.0	1/3	Low	729
21B15M-A	240	15.0 (51228)	67.0	1/3	Medium/Low	971
21B18M-A	240	18.0 (61473)	77.0	1/3	Medium/Low	971
21B20M-A	240	20.0 (68304)	86.0	1/3	Medium/Low	971
21B25M-A	240	25.0 (85379)	107.0	1/3	Medium/Low	971

Models 208V with Standard Motor (PSC)

Product #	Volts (3 ph) 3 wires	kW (BTU/hr)	Amp. including motor	Motor HP	Static Pressure at 0.5" W.C. Motor Speed ²	cfm ³
83B13-A	208	13.5 (46105)	42.0	1/3	Medium	1126
83B24-A	208	24.0 (81964)	70.0	1/3	Medium	1126

¹ Installation is forbidden outside Québec.

² Factory settings.

³ Refer to the installation instructions and owner's manual for complete air flow tables.
Standard color is grey.

New Generation Electric Furnace OFE-D Series

Models with Standard Motor (PSC)¹

Product #	Volts (1 ph) 2 wires	kW (BTU/hr)	Amp. including motor	Motor HP	Static Pressure at 0.5" W.C. Motor Speed ²	cfm ³
21D10-A	240	10.0 (34152)	46.0	1/3	Low	729
21D15-A	240	15.0 (51228)	67.0	1/3	Medium/Low	971
21D18-A	240	18.0 (61473)	77.0	1/3	Medium/Low	971
21D20-A	240	20.0 (68304)	86.0	1/3	Medium/Low	971
21D23-A	240	22.5 (76842)	94.0	1/3	Medium/Low	971
21D25-A	240	25.0 (85379)	107.0	1/3	Medium/Low	971

¹ Installation is forbidden outside Québec.

² Factory settings.

³ Refer to the installation instructions and owner's manual for complete air flow tables.
Standard color is grey.

Energy Efficient Electric Furnace OFE-ECM Series

Models with Variable Speed Motor (ECM)

Product #	Volts (1 ph) 2 wires	kW (BTU/hr)	Amp. including motor	Motor HP	Motor Speed
21ECM10-A	240	10.0 (34152)	43.0	1/3	Variable
21ECM15-A	240	15.0 (51228)	64.0	1/3	Variable
21ECM18-A	240	18.0 (61473)	76.0	1/3	Variable
21ECM20-A	240	20.0 (68304)	84.0	1/3	Variable
21ECM23-A	240	22.5 (76842)	94.0	1/3	Variable

Standard color is grey.