



SUPREME

Our Supreme is the only furnace on the market offered in both 2 wires 208/240 Volts and 3 wires 120-208/240 Volts to allow for direct installation of accessories such as humidifiers

- Multi-position installation
- Sequential operation of electrical elements
- Approved for line voltage wiring in copper or aluminum
- Approved for zero clearance and mobile-home installations
- Separately framed elements allowing quick and easy replacement
- 20" x 20" supply conduit

Specific to the modulating series :

- Semi-conductor modulation on the entire range (0-100%)
- Allows for our Right-Sized System®, in combination with our *Alizé* variable speed (air-to-air heat pump) outdoor cooling unit



COMFORT SERIES



ADVANTAGE SERIES



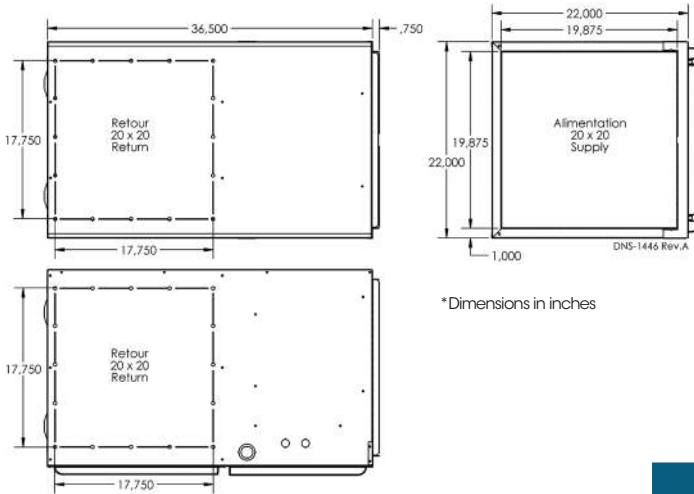
MODULATING SERIES

**NEW
VERSION**



SUPREME
Electric furnace

SUPREME



Improved return design pre-punched for ease of installation



TECHNICAL SPECIFICATIONS

Supreme* Model	Voltage		Phase	Power		PSC Motor 3-4 Speed	ECM Motor** Variable Speed
	3 wires	2 wires		kW	Btu/h		
SUP10-C	120-208/240	208/240	1	10	34,120	1/3 HP	N/A
SUP15-C	120-208/240	208/240	1	15	51,180	1/3 HP	N/A
SUP18-C	120-208/240	208/240	1	18	61,416	1/3 HP	N/A
SUP20-C	120-208/240	208/240	1	20	68,240	1/3 HP	N/A
SUP10-A/M	120-208/240	208/240	1	10	34,120	1/3 HP	1/2 HP
SUP15-A/M	120-208/240	208/240	1	15	51,180	1/3 HP	1/2 HP
SUP18-A/M	120-208/240	208/240	1	18	61,416	1/3 HP	1/2 HP
SUP20-A/M	120-208/240	208/240	1	20	68,240	1/3 HP ou 1 HP	1/2 HP ou 1 HP
SUP23-A/M	120-208/240	208/240	1	23	78,476	1/3 HP ou 1 HP	1/2 HP ou 1 HP
SUP25-A/M	120-208/240	208/240	1	25	85,300	1/3 HP ou 1 HP	1/2 HP ou 1 HP
SUP27-A/M	120-208/240	208/240	1	27	92,124	1 HP	1 HP
SUP30-A/M	120-208/240	208/240	1	30	102,360	1 HP	1 HP

* C for Comfort Series; A for Advantage Series; M for Modulating Series
 ** ECM motors are available only with 2-wires 208/240V models

COMPARISON TABLE

Features	Comfort	Advantage	Modulating
Multi-position	✓	✓	✓
Quiet operation	✓	✓	✓
120 - 208/240 V or 208/240V (2 wires or 3 wires)**	✓	✓	✓
Galvanized steel cabinet	✓		
Baked painted cabinet		✓	✓
Direct drive 3-4speed motor	✓	✓	
Variable Speed Motor (optional for Advantage)		✓	✓
Supply air outlet 20"X20"	✓	✓	✓
Sequentially activated and deactivated electric elements	✓	✓	✓
Individually interchangeable electric elements	✓	✓	✓
Internal breakers	✓		
Breakers in front panel		✓	✓
Approved for line voltage wire in copper or aluminum	✓	✓	✓
Approved for zero clearance	✓	✓	✓
Continuous ventilation selector switch in front panel		✓	
Low/High power selector switch in front panel		✓	
LED indicator for heating demand		✓	
Control interface for advance and easy configuration			✓
Semi-conductors modulation over the entire possible range (0-100%)			✓
Exterior temperature probe			✓
Plenum temperature probe			✓
Display of alarms and diagnostic of broken elements			✓
20"X20" disposable filter	✓	✓	✓
5 years warranty	✓	✓	✓



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