



Heating and air conditioning VARIABLE-SPEED CENTRAL HEAT PUMP



Works up to
and beyond
-25°C

TOTAL COMFORT
QUIETER THAN
EVER BEFORE

- Lowest noise level in the industry
- Compact and discreet outdoor unit
- Revolutionary and versatile system

COMPRESSOR
10 YEAR
LIMITED
WARRANTY

PARTS
10 YEAR
LIMITED
WARRANTY

VERSATILITY AND HIGH PERFORMANCE

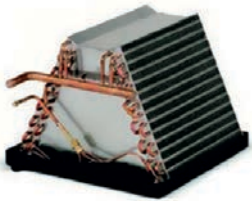
Compatible with any type of installation

The revolutionary Maxi Air Centrale Inverter system is versatile and can be added to any existing forced air installation whether electric, gas, oil or bi-energy.

Coil tubing

The tubing is corrosion resistant and provides better heat exchange through optimized heat transfer.

Optional for add-on system



New installation?

Thanks to its high performance and the fact it's one of the quietest heat pumps on the market, Maxi Air Centrale gives you the best value for money.



Optional fan convector for a 100% electric installation

UNPARALLELED LEADING-EDGE AND EXCLUSIVE TECHNOLOGY

The secret of the Maxi Air Centrale Inverter system is its innovative CPT101 control panel, compatible with any existing or new fan convector and thermostat, that communicates operation information to the outdoor unit.



Interior CPT101 control panel

Our CPT101 control panel is installed inside your home to protect it from our winters' radical weather fluctuations, such as freezing, thawing and humidity.

THE MOST COMPACT, PROTECTED AND SILENT CENTRAL SYSTEM ON THE MARKET!



FORGET ABOUT BULKY OUTDOOR UNITS

Maxi Air Centrale's outdoor unit is so discreet and **ultra-compact** it can be hidden in very small places, even under a balcony!

COMPRESSOR
10 YEAR
LIMITED WARRANTY

PARTS
10 YEAR
LIMITED WARRANTY



Because the outdoor unit discharges air laterally, it is protected from changing weather conditions by avoiding snow and ice filtration from above.

GUARANTEED PROTECTION TO FACE THE HARSHTEST QUEBEC WINTERS



The R-410A coolant is recyclable and does not harm the ozone layer.

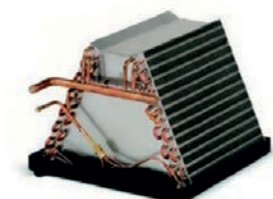
COMPATIBLE WITH ANY TYPE OF THERMOSTAT

The Maxi Air Centrale Inverter system pairs very well with any model of thermostat, including the Sensi Wi-Fi system, which lets you control your home's ambient temperature wherever you are.



MAXI AIR CENTRALE

Heating and air conditioning units



HIGH-EFFICIENCY, VARIABLE-SPEED HEAT PUMP

| MODEL | B24 (2T) | B30 (2,5T) |
|--|-----------------|-----------------|
| Height (in.) | 33 | 31 |
| Width (in.) | 35 | 38 |
| Depth (in.) | 13 | 15 |
| Decibel (dB) | 52 | 53 |
| BTU (heating) +10°C | 32 000 | 41 000 |
| COP (coefficient of performance) +10°C | 4,12 | 4,53 |
| BTU (heating) -25°C | 17 758 | 22 108 |
| COP (coefficient of performance) -25°C | 2,74 | 2,76 |
| BTU (air conditioning) | 26 000 | 33 000 |
| SEER | 16 | 16 |
| HSPF | 9 | 9 |
| Connection diameter (in.) | Liquid | 3/8 |
| | Steam | 5/8 |
| Compressor | Hitachi | Hitachi |
| Preloaded with 15 feet | 0,75 oz/add. ft | 0,75 oz/add. ft |
| Voltage | 230V / 60 Hz | 230V / 60 Hz |

FAN CONVECTOR WITH MULTI-SPEED MOTOR

| MODEL | AAM30E |
|-----------------------------------|-------------|
| Capacity (tons) | 2,5 |
| Available electrical element (kW) | 15 |
| Height (in.) | 49 1/4 |
| Width (in.) | 21 |
| Depth (in.) | 20 1/2 |
| Plenum dimensions | 12 X 18 3/4 |

Stated performance achievable when exterior unit installed with this fan coil

Specifications and illustrations are subject to change without notice and without incurring liability on our part.



Head office: 2255 De la Province Street
Longueuil QC J4G 1G3
450 646-5488 • 1 866 646-5488

Laval: 2868 Industriel Blvd., Laval QC H7L 3S2

Outaouais: 156 De Varennes Street, Unit 3, Gatineau QC J8T 8G4

Laval: **450 967-5488** • Outaouais: **819 205-6488**

maxivent.ca

