

PRIDIOM® Elite Series

Features

- Wireless Remote Control
- Auto Restart - the system will automatically restart following a power failure
- Sleep mode
- Superior low ambient operation performance
- Aqua-Krome Gold™ - a gold hydrophilic coating designed to help shed water that forms on the system's evaporator coil, faster and more efficiently than any other coating on the market, thus minimizing the chances of mold, mildew and bacterial growth
- Highest efficiency rating: Energy Star rated
- Follow Me - a feature that allows the remote control to be used as the temperature sensor for the system so that the room temperature is controlled at the location of the remote
- Built-in refrigerant leak detector
- Intelligent Power Save Mode — reduces power consumption in stand-by mode

Cooling Mode

When the system is set to cooling mode the fan on the indoor unit will always run. The fan running constantly allows the system to continuously sample the air so as to determine whether the compressor should be turned on. The fan also works to constantly clean the air and to boost comfort levels in the space.

Heating Mode

When the system is set to heating mode, the indoor fan will only run when the heating element is at the correct temperature and the system is calling for heat.

Auto Mode

In auto mode, the system provides auto changeover. Within a +/- 2°F window, the system will sense the difference in air temperature and set point and will change modes between heating and cooling to maintain the set point temperature.

Evaporator Model #	PWS097EL	PWS127EL	PWS187EL	PWS247EL
Condenser Model #	POS097EL	POS127EL	POS187EL	POS247EL
Installation Kit #	TBA	TBA	TBA	TBA
System Model #	PMS097EL	PMS127EL	PMS187EL	PMS247EL
BTU Capacity Range: Nominal Cooling and Heating Capacity (BTU)	9000 / 10,000	12000 / 13,000	17,500 / 18,000	22000 / 24,000
SEER / EER	27 / 15	24 / 14	20.5 / 12.5	19 / 12.5
HSPF / CoP	10	10	9.6	9.5
Energy Star	Yes	Yes	Yes	Yes
Ambient Temp. Cooling Range	0–122°F 0 – 50°C	0–122°F 0 – 50°C	0–122°F 0 – 50°C	0–122°F 0 – 50°C
Ambient Heating Range	-5 – 86°F -20 – 30°C	-5 – 86°F -20 – 30°C	-5 – 86°F -20 – 30°C	-5 – 86°F -20 – 30°C
Electrical (V-Hz-Ph)	208/230 - 60 - 1	208/230 - 60 - 1	208/230 - 60 - 1	208/230 - 60 - 1
Approvals*	ETL, cETL, AHRI, Certified 210/240, Energy Star	ETL, cETL, AHRI, Certified 210/240 Energy Star	ETL, cETL, AHRI, Certified 210/240 Energy Star	ETL, cETL, AHRI, Certified 210/240 Energy Star



*All approvals are pending and will be confirmed at time of launch