



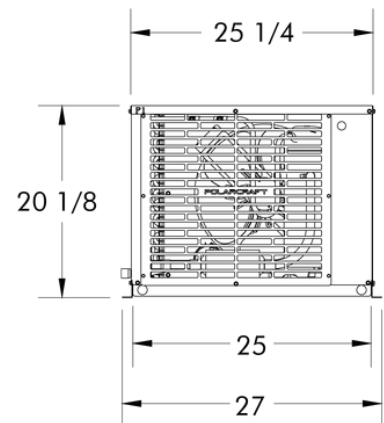
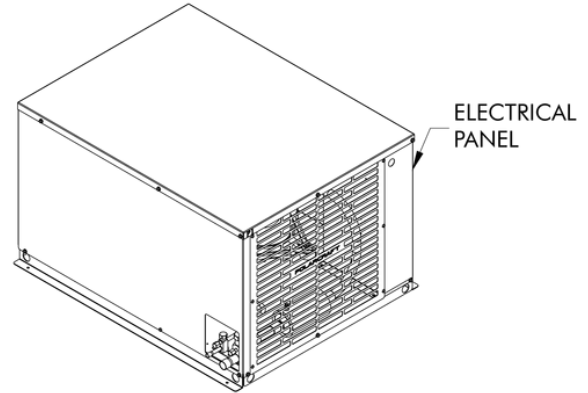
REMOTE CONDENSING UNIT

Specification Sheet

PAL004YS1F

PAL004YS1F-I

SPECIFICATIONS	
BTUH CAPACITY (-20°F SST/95°F Ambient)	4000
Compressor Refrigerant Assembly	YF04KAE-PFV R-454A P1
Voltage MCA (unit only) - Amps MOCP (unit only) - Amps	230/60/1 8.3 15
Depth (in) Width (in) Height (in) Weight (lbs)	33.25 27 20.125 189
Liquid Line Connection, Inches O.D. Suction Line Connection, Inches O.D. Est. Refrigerant Charge @ 100' (pounds)	3/8 7/8 13
DOE Compliant AWEF - Indoor AWEF - Outdoor	YES 2.17 3.12



Standard Features*

- Oversized rifled copper tubing/aluminum fin high efficiency condenser coil
- Efficient and robust condenser fan motor
- Powder coated steel base and housing
- High and low fixed pressure control
- Liquid and suction line base mounted service valves with pressure ports
- Factory pre-wired for system pump-down operation
- 24VAC control circuit
- Refrigerant circuit optimization
- Liquid line filter/drier

Safety Tested to UL 60335 Standard

- A2L, fire, cut and electrical safety verified

Performance Tested to AHRI 1250 Standard

- Performance tested at 95°F, 90°F, 59°F and 35°F ambient conditions

Reliability Tested

- High-temperature tested at 125°F ambient
- Low-temperature tested down to -10°F ambient
- Components subjected to accelerated life testing

