



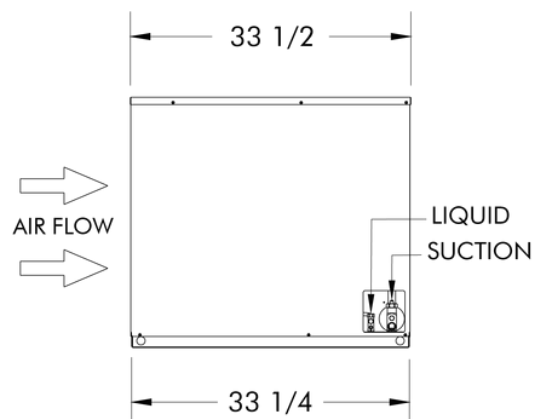
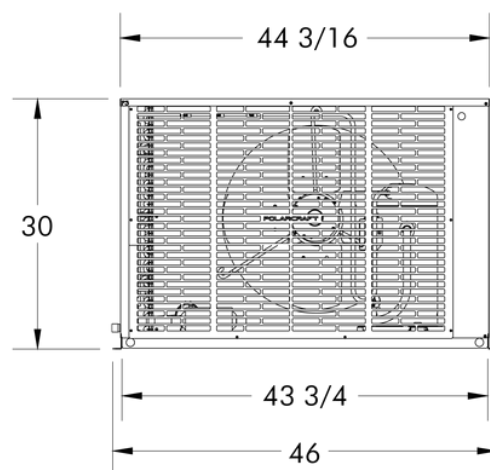
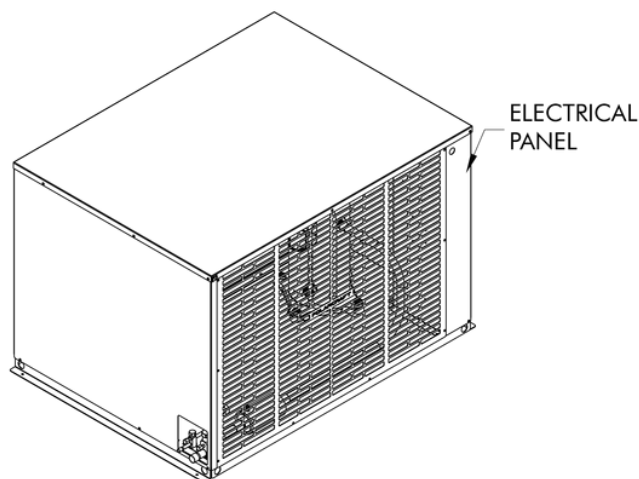
REMOTE CONDENSING UNIT

Specification Sheet

PAL010YS1F

PAL010YS1F-I

SPECIFICATIONS	
BTUH CAPACITY (-20°F SST/95°F Ambient)	10000
Compressor Refrigerant Assembly	YF10KAE-PFV R-454A P3
Voltage MCA (unit only) - Amps MOCP (unit only) - Amps	230/60/1 28.3 60
Depth (in) Width (in) Height (in) Weight (lbs)	33.25 46 30 349
Liquid Line Connection, Inches O.D. Suction Line Connection, Inches O.D. Est. Refrigerant Charge @ 100' (pounds)	3/8 7/8 15
DOE Compliant AWEF - Indoor AWEF - Outdoor	YES 2.40 3.15



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

- Fully evaluated to the UL 60335 standard covering A2L, fire, electrical, and mechanical safety

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