



GROW BIGGER, BUILD BETTER

MODEL: CTI-30V

30-TON OUTDOOR VERTICAL WITH ELECTRIC HEAT

TECHNICAL SPECIFICATIONS

- Cooling Capacity: 386,746 BTUs
- Electric Heat: 72 kw
- Voltage: 480V, 60Hz, 3PH
- Cooling FLA: 56 Amps
- Heating FLA: 96 Amps
- MCA: 125 Amps
- Electric Heat Capacity: 245,664 BTU's
- FLA: 90 Amps (2 Stages)
- Temp Rise (F): 41° High / 59° Low
- Cooling Ambient: Operating Range 40° – 115°
- Cooling Capacity: Total BTUH at 80° DB, 67°WB
Return Air, 95° Outdoor at High Fan Speed
- EER: 11.5
- Compressor: Type – Scroll, Quantity – 2
- Data Shown Per Circuit
- Nominal Tons – 15
- R454B Charge – 240 Oz
- RLA – 26.9A
- LRA – 180 Amps
- Evaporator Airflow: 10,400 cfm (Nominal)
- Max Static Discharge Pressure: 1.18 High / .79 Low
- Height: 86" X Length: 95" X Depth: 47"
- Net Weight: 3,507lbs.
- *Specifications Subject to Change*



30 Ton Product Features

- Twin 15 Ton Scroll Compressors
- Belt Drive Evaporator Blower Package
- DataNab 24VAC Controller
- TXV Refrigerant Control with Hot Gas Bypass
- Analog Hour Meter
- Phase Monitor Protection
- CAM-LOK Connection with BUSS-BAR for Daisy Chain
Power Connection. Up to 2 Additional Units
- Welded Steel Frame with 2-Way Fork Pockets
- Supply Air with Aircraft Grade Bi-directional Louvers
- Pleated Filters (3) 28" x 30" x 2"
- Tent Wall Clamps / Rain Guard for Special Events
- Garden Hose Drain Connection
- Remote Thermostat Capabilities
- Optional Smoke Detectors
- Optional 20" Duct Adapter Panel
- Optional Duct Panels

