

# SELF-CONTAINED AIR COOLED PACKAGED UNIT



## Application:

- **Application Outdoor Events:** Suitable for cooling tented events, outdoor dining, patios, garages.
- **Temporary & Emergency Cooling** for a temporary replacement when central HVAC systems fail in offices, healthcare facilities, or warehouses.
- **Industrial spot cooling** in workshops, warehouses, and outdoor events.
- **Backup cooling** for server rooms, data centers, and telecommunication closets to prevent equipment failure
- **Commercial & Retail:** cooling for specific areas, such as retail shops, restaurants with hot kitchens, or office spaces

### TECHNICAL DATA SHEET

#### PHYSICAL DATA:

Height	1,955 mm
Width	1,295 mm
Depth	965 mm
Weight	522 kg
Nominal cooling Capacity*	25.5 kW
No. of Compressor	1
Compressor Type	Hermetic Scroll
Evaporator Coil	Copper tubes, aluminum fins
Condenser Coil	Copper tube, aluminum plate fin coil with integral subcooled circuit

Evaporator Fan	Double inlet, double width, forward curve, centrifugal type evaporator fan(s) with adjustable belt drive
Motor type	Three Phase Induction Motor
Quantity	1
Air flow	4758 m3/hr
Fan Speed	1,420 rev/s
Nominal Power Input	0.75 kW

Condenser Fan	Forward Curved Centrifugal Fan
Motor type	Three Phase Induction Motor
Quantity	1
Air flow	7,646 m3/hr
Nominal Power Input	1.49 kW

#### Electrical Data:

Nominal Supply (V-ph-Hz)	380-3-50
Nominal Power Input	TBA kW
Nominal Current Drawn	32 A
Configuration	Front Supply and Rear Return