

Carrier
TRANSICOLD

PULSOR eCool

INTELLIGENCE & EFFICIENCY

Especially design for new energy city delivery



PULSOR
eCool

INTELLIGENCE & EFFICIENT



PULSOR eCool series is the new energy intelligent Truck Refrigeration Unit (TRU) with decades of Carrier's practice and R&D experience. While providing powerful performance, it brings a brand-new INTELLIGENT & EFFICIENT & SMART-CONNECTED experience.



The New Controller Intellitrox Let Intelligence Be Seen

- 3.2" large screen
- Language display
- Multiple cooling modes: Strong, Standard, Silent, Eco
- Upgraded control logic
- LYNX service as an option
- Remote OTA upgrade



- Cloud
- API
- MOBILE
- PC

Superior Performance

- Faster temperature pulldown
- Sufficient cooling & heating capacity

Precise Control

- Up to $\pm 1^{\circ}\text{C}$ TRU accuracy

High Efficiency

- One of the lightest weight in the segment
- Intelligent variable frequency drive (VFD) technology

Ultrathin Evaporator

- Thinnest to 222mm
- Inclined fan deck design with less loading impact
- Strong air flow for better air circulation

Flexible Option

- 380V/3P/50Hz standby
- Electric heater

PULSOR eCool



Model	Refrigerant	Cooling Capacity (W)		Heating Capacity (W)	Air Flow (m ³ /hr)	Box Opening Dimensions (mm)	Unit Dimensions (L×W×H, mm)	Weight (kg)	Voltage Range (V)
		0°C/+30°C	-20°C/+30°C	12°C/-15°C					
PULSOR 6	R404A	5600	3600	3000	2200	1152×238	1540×1192×527	99	210~750

*For usage below 350V, the low-voltage version model must be selected.

*The Pulsor 6 eCool EH version will be required for heating purpose if the ambient temp is lower than -15°C.

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