

RX-900



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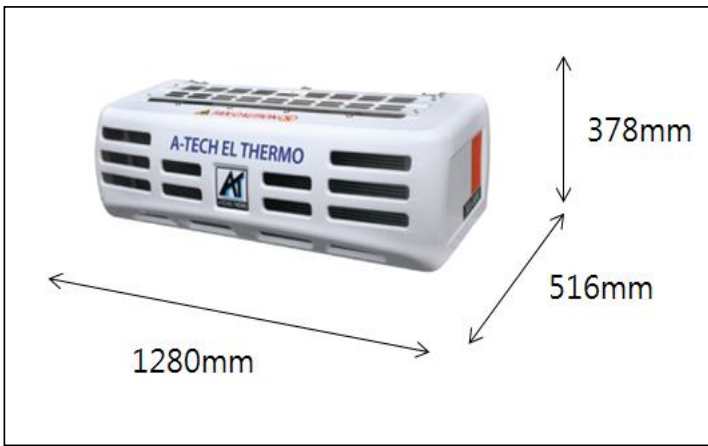
High performance refrigeration unit for medium sized truck of 20 ~ 28m³ storage volume.

Description

A refrigerator system exclusively designed for fresh and frozen applications on medium sized truck. The compressor is directly driven by the vehicle's engine. This is a split system which consists of condenser with three AL axial fans and evaporator with four plastic axial fans separately.

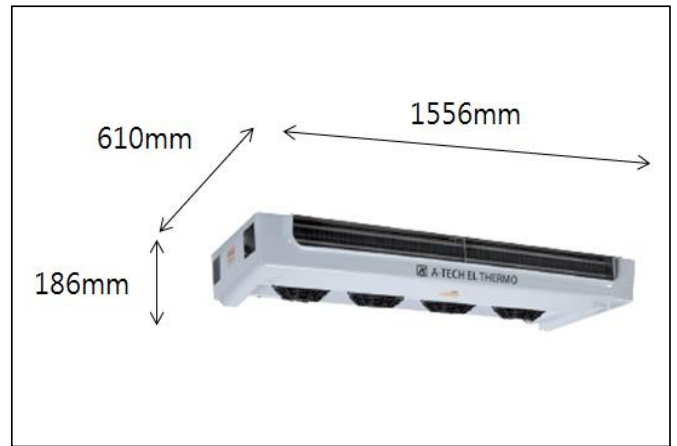
Condenser

- Two axial fans - diam. 280 mm-3
- Weight : 36Kg (79.4lbs)
- Overall Size : 378H x 1280D x 516W mm
(14.9H x 50.4D x 20.3W inch)



Evaporator

- PLATE FIN TYPE
- Four axial fans - diam. 230 mm -4
- Weight : 37Kg (81.6lbs)
- Overall Size : 186H x 1556D x 610W mm
(7.3H x 61.2D x 24W inch)



Refrigerant

- HFC R-134a or R-404a
- Chlorine - Zero
- Refrigerant charge - 2.6 kg / 5.7 lbs (R-404a)

Compressor (Engine Driven) 1800 compressor rpm

- TAMA - TM 21 / 31
- Oil Separator (Option) Oil500cc

Others

- Automatic hot gas defrost
- Current Draw : 30A (OPTION - 24V)



Refrigeration Capacity

Ambient temperature at 30°C / 86°F

Evaporator return air temperature		HFC R-404a refrigerant Road Operation			HFC R134a refrigerant Road Operation		
°C	°F	Kcal/h	Watts	Btu/h	Kcal/h	Watts	Btu/h
0	32	5162	6000	20472	3613	4200	14330
-18	-0.4	3390	3944	13443			

※ Specifications can be changed without notice in advance.