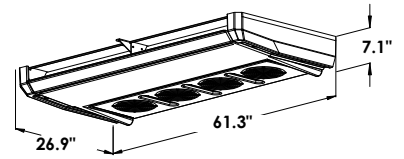
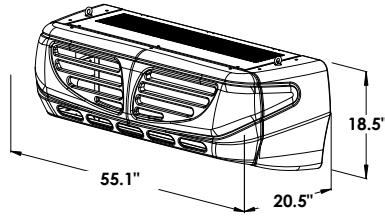




DIMENSIONS



TECHNICAL DATA

Operation	Road		Stand-by		
Refrigerant	R404A				
Gas charge	8.8 lbs				
Cooling capacity *Ta = 86°F			24,000 btu/h		21,000 btu/h
			12,300 btu/h		10,700 btu/h
Heating capacity *Ta = 5°F			10,500 btu/h		
Rated current consumption		12 VDC		24 VDC	
		50.6 A / 0.64 kW		24.6 A / 0.63 kW	
		230/1/60Hz		230/3/60Hz	
		30.65 A / 5.47 kW		17.8 A / 5.23 kW	
Electric motor			3 kW		
Defrost			Hot Gas		
Condensing unit weight			315 lbs		
			200 lbs		
Evaporator weight			94 lbs		
			94 lbs		
Compressor displacement			12.2 CID		
			12.6 CID		
Evaporator air flow			1,900 cfm		
Air throw			23 ft		

RECOMMENDED TRUCK BODY VOLUME

*Tc	32 °F		-4 °F	
*Ta	86 °F	104 °F	86 °F	104 °F
Vol.	1,900 cuft	1,350 cuft	1,450 cuft	1,250 cuft

STANDARD FEATURES

- IN-CAB CONTROLLER
- UNIT AND CONDENSATION DRAIN KIT
- VEHICLE BATTERY ELECTRIC CONNECTION KIT
- REFRIGERATION HOSE KIT COMPLETE WITH COMPRESSOR FITTINGS
- ELECTRICAL POWER CONNECTION KIT WITH 30 FT CABLE, PLUG AND SOCKET
- WOOD CRATE PACKAGING

OPTIONALS

- COMPRESSOR MOUNTING KIT
- DIFFERENT VOLTAGE ON REQUEST
- DOUBLE SOLENOID FOR HEAT
- MULTI-TEMPERATURE

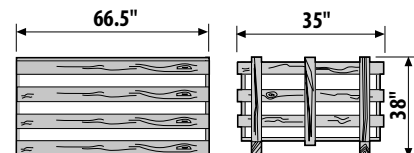
LEGEND

Tc	cold room temperature		road operation
Ta	ambient temperature		stand-by operation
Vol.	volume		



IN-CAB CONTROLLER
FOR ALL "BATTERY & DIRECT DRIVE" UNITS

PACKING MASS AND DIMENSIONS



Mass = 106 lbs / Volume = 162 cuft