

ATH1200 Series

Frozen 15m³ ~ Fresh 23m³ Truck / Frozen 13m³ ~ Fresh 22m³ Truck



ATH1200TC

Frozen 15m³ ~ Fresh 23m³ Truck



Front mounted Condenser



Slim Evaporator



Temperature controller



Compressor

Cooling Capacity		Temperature	Road operation ATH1200TC	
35°C(86°F) Ambient under ATP Standard	chiller	°C	kcal/h	watt
	R-134a	0	3,124	3,631
	freezer	-10	2,337	2,716
	R404A	-20	1,535	1,784
Engine Compressor	Model		Valeo TM-15HS	
	No. of Cylinder		6	
	Displacement(cm ³)		147	
Refrigerant			1.5kg	
Airflow(m ³ /h)/Turbo Fan			1,300	
DC Voltage Option			DC 12V / DC 24V	
Defrost			Automatic hot gas defrost initiated & terminated by cab controller	
Size (LxWxD)/ mm & Weight/kg	Condenser		1090 X 470 X 258 [25]	840 X 910 X 182 [20]
	Evaporator		1040 X 669 X 168 [24]	1040 X 669 X 168 [24]
	Cab control		105 X 48 X 75	

Manufactured By Al Atassi For Manufacturing And Trading Ltd

ATH1200 Series

Techno ice



ATH1200TCE

Frozen 13m³ ~ Fresh 22m³ Truck



Front mounted Condenser w
Electric standby



Slim Evaporator



Temperature controller



Compressor

Cooling Capacity	Temperature		Electric operation ATH1200T CE	
35°C(86°F)Ambient under ATP Standard	chiller	°C	kcal/h	watt
	R-134a	0	2,191	2,546
	freezer	-10	1,479	1,719
	R404A	-20	860	999
Engine Compressor	Model		Valeo TM-15HS	
	No. of Cylinder		6	
	Displacement(cm³)		147	
Refrigerant			1.6kg	
Airflow(m³/h)/Turbo Fan			1,300	
DC Voltage Option			DC 12V / DC 24V	
Electric Standby	Power		220V/380V/415V, 1P/3P, 50/60Hz	
	Output		2.2kW[3HP]	
Defrost			Automatic hot gas defrost initiated & terminated by cab controller	
Size (LxWxD)/ mm & Weight/kg	Condenser		1230 X 570 X 330 [86]	
	Evaporator		1040 X 669 X 168 [24]	
	Cab control		105 X 75 X 48	

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ATH1600 Series

Frozen 16m³ ~ Fresh 25m³ Truck



ATH1600TC-FF



ATH1600TCE



Manufactured By Al Atassi For Manufacturing And Trading Ltd

ATH1600 Series

Techno ice



ATH1600TC

Frozen 16m³~ Fresh 25m³ Truck



Front mounted Condenser



Slim Evaporator



Temperature controller



Compressor

ATH1600TCE

Frozen 16m³~ Fresh 25m³ Truck



Front mounted Condenser
w/ Electric standby



Slim Evaporator



Temperature controller



Compressor

Cooling Capacity	Temperature		Road operation ATH1600TC		Electric operation AT H- 1600TCE	
35°C(86°F) Ambient under ATP Standard	chiller	°C	kcal/h	watt	kcal/h	watt
	R-134a	0	3,744	4,351	2,641	3,070
	freezer	-10	2,749	3,195	1,897	2,205
	R404A	-20	1,816	2,111	1,177	1,368
Engine Compressor	Model					
	No. of Cylinder					
	Displacement(ccm³)					
Refrigerant						
Airflow(m³/h)/Turbo Fan			1,786		1,786	
DC Voltage Option						
Electric Standby	Power	-		220V/380V/415V, 3P, 50/60Hz		
	Output	-		2.9kW(4HP)		
Defrost			Automatic hot gas defrost initiated & terminated by cab controller			
Size (WxHxD)/mm & Weight/kg	Condenser		1120 X 395 X 496 [32]		1200 X 430 X 540 [124]	
	Evaporator		1200 X 170 X 689 [29]		1200 X 170 X 689 [29]	
	Cab control					

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