

Caravela Middle East FZE Climate Systems Bus & Coach – ATP Electric Series

ROOF TOP AIRCONDITIONER TO MEET VARIOUS DEMANDS



Technical Data	ATP PC	ATP 2200 E	ATP 2800 E	ATP 3500 E
Max.Cooling capacity (KW)	2.2	22	28	35
Heating Capacity (KW) Heat Pump/PTC	N/A	15 / 10	19 / 16	21 / 16
Recommend Bus Length(m)	Truck Vans	8-9	9 – 10.5	10.5 - 12
Compressor Model	Panasonic	Emerson	Emerson	HITACHI - Emerson
Condenser (Fan Quantity)	1,000m ³ /h (1)	6,000m ³ /h (3)	8,000m ³ /h (4)	7,500m ³ /h (3)
Evaporator (Blower Quantity)	1,200m ³ /h (1)	3,600 m ³ /h (4)	5,400m ³ /h (6)	6,300m ³ /h (6)
Roof Unit Dimension(mm)	780x910x185	2500x1900x250	3105x1900x250	3680x1860x188
Roof Unit Weight(kg)	28	250	305	187
Peak Power Consumption (KW) Cooling/Heat/PTC	25 / 95 amps	8 / 7 / 14	8.7 / 8 / 16	9.6 / 8.7 / 16
Refrigetant Type	R134a/R1234yf	R407C	R407C	R410A/R407C

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