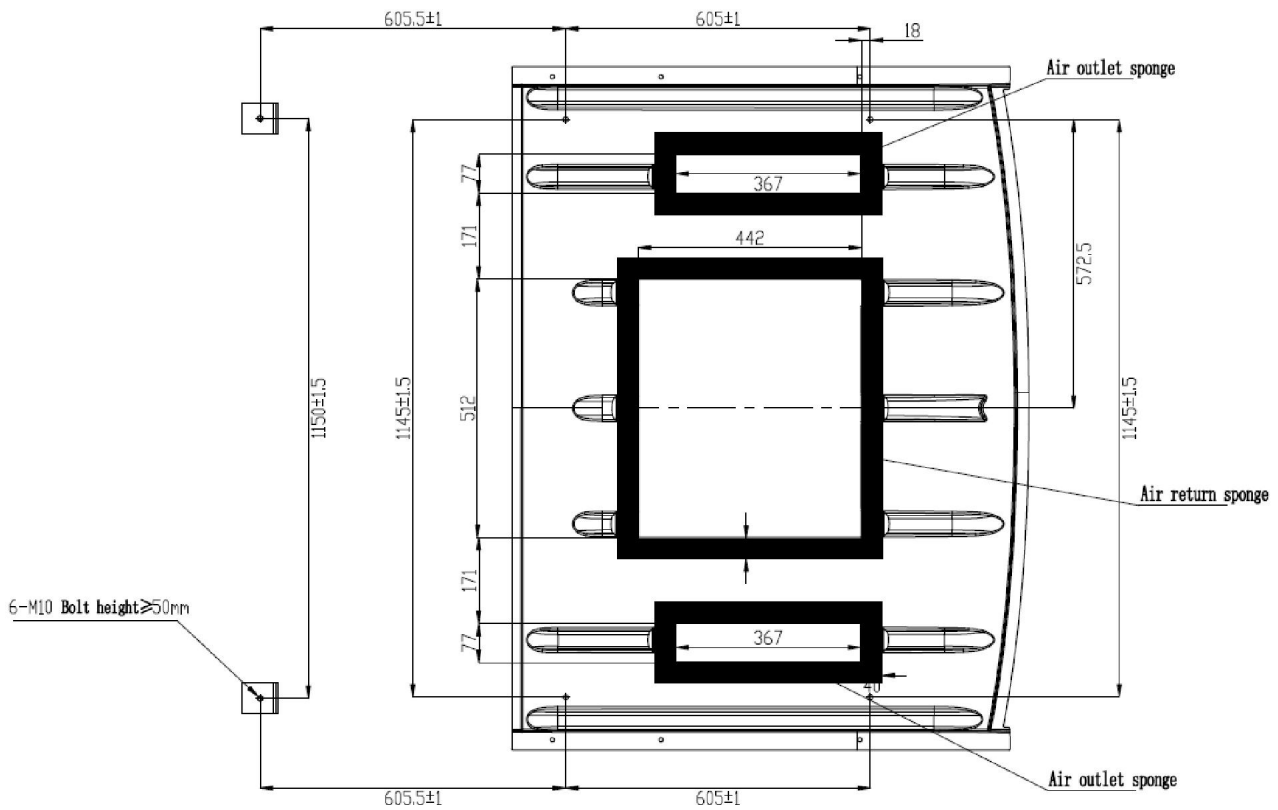


RCM700 Technical Information Air Conditioner for Business Purpose Vehicle



Model:		RCM700
Cooling Capacity (Evaporator Room 40°C/ 45%RH / Condenser Room 30°C)	Standard	15 KW
	Maximum	18KW
Compressor	Model	AK27
	Displacement	210 cc/r
	Weight	8.1kg
Air Flow Volume(Zero Pressure)	Roof Condenser	4400 m³/h
	Roof Evaporator	3400 m³ /h
Roof Unit	The height exceeding the roof Dimension (max)	1970×1375×225
	Weight	45kg
Power Consumption		35 A (24V)
Refrigerant	Type	R134a
	Weigh	1.4kg

Roof Unit Installation Dimensions



Technical requirement

1. Height of flanging around hole is 10~15mm.
2. The installation adopts embedded bolt method, and the embedded bolt is installed vertically , expose the shell 30mm.
3. The bolts used for the AC unit and bus body connection are M10 (class 8.8 or above)
4. Each mounting hole must be sealed.