



A01R

Ceiling Mounting MonoBlocks on the Roof

- ✓ Quick installation
- ✓ Cold room Space completely free with units on the top
- ✓ The white color of the evaporator blends with the walls of the cold room
- ✓ Extremely quick to install, reducing times and costs of installation
- ✓ Best surface-capacity ratio
- ✓ Remote control, user friendly interface

PRODUCT PARAMETERS

MEDIUM TEMPERATURE UNITS - AIR COOLED TYPE

Model	RMA012C2	RMA015C2	RMA018C2	RMA025C2	RMA027C2	RMA030C2	RMA035C2
Compressor (HP)	1.2HP	1.5HP	1.8HP	2.5HP	2.7HP	2.7HP	3.5HP
Power supply	220v/1p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz
Condenser Air flow rate (m3/h)	1690m3/h	1690m3/h	2300m3/h	2300m3/h	3700m3/h	3700m3/h	3700m3/h
Evaporator air flow rate (m3/h)	1490m3/h	1490m3/h	3700m3/h	3700m3/h	3700m3/h	5500m3/h	5500m3/h
Installation power (kw)	1.22kw	1.395kw	1.849kw	2.329kw	2.58kw	2.7kw	3.49kw

MEDIUM TEMPERATURE UNITS - WATER COOLED TYPE

Model	RMW012C2	RMW015C2	RMW018C2	RMW025C2	RMW027C2	RMW030C2	RMW035C2
Compressor (HP)	1.2HP	1.5HP	1.8HP	2.5HP	2.7HP	2.7HP	3.5HP
Power supply	220v/1p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz
Condenser Air flow rate (m3/h)	1690m3/h	1690m3/h	2300m3/h	2300m3/h	3700m3/h	3700m3/h	3700m3/h
Evaporator air flow rate (m3/h)	1490m3/h	1490m3/h	3700m3/h	3700m3/h	3700m3/h	5500m3/h	5500m3/h
Installation power (kw)	1.135kw	1.31kw	1.72kw	2.2kw	2.4kw	2.52kw	3.3149kw

LOW TEMPERATURE UNITS - AIR COOLED TYPE

Model	RLA020C2	RLA027C2	RLA040C2	RLA050C2	RLA060C2
Compressor (HP)	2HP	2.7HP	4HP	5HP	6HP
Power supply	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz	380v/3p/50hz
Condenser Air flow rate (m3/h)	1690m3/h	2300m3/h	3700m3/h	3700m3/h	3700m3/h
Evaporator air flow rate (m3/h)	1490m3/h	3700m3/h	3700m3/h	5550m3/h	5550m3/h
Installation power (kw)	1.581kw	2.095kw	2.579kw	3.101kw	4.078kw

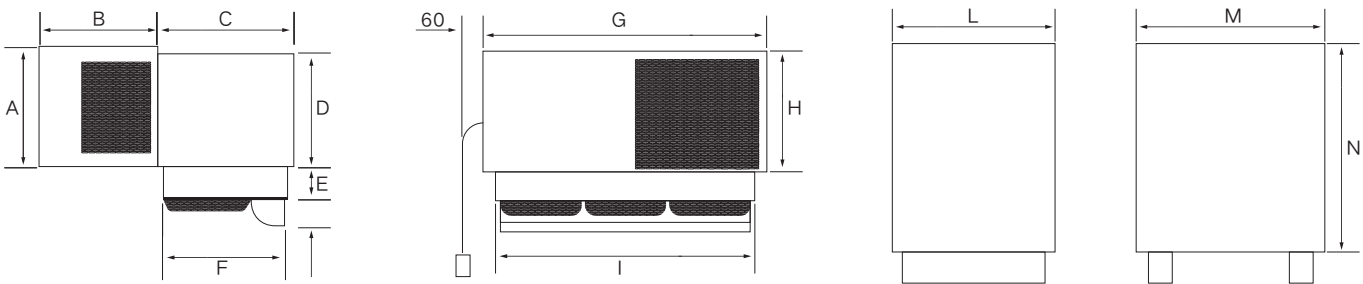
LOW TEMPERATURE UNITS - WATER COOLED TYPE

Model	RLW020C2	RLW027C2	RLW040C2	RLW050C2	RLW060C2
Compressor (HP)	1.2HP	1.5HP	1.8HP	2.5HP	2.7HP
Power supply	400v/3p/50hz	400v/3p/50hz	400v/3p/50hz	400v/3p/50hz	400v/3p/50hz
Condenser Air flow rate (m3/h)	1690m3/h	2300m3/h	3700m3/h	3700m3/h	3700m3/h
Evaporator air flow rate (m3/h)	1490m3/h	3700m3/h	3700m3/h	5550m3/h	5550m3/h
Installation power (kw)	1.469kw	1.966kw	2.399kw	2.921kw	3.898kw

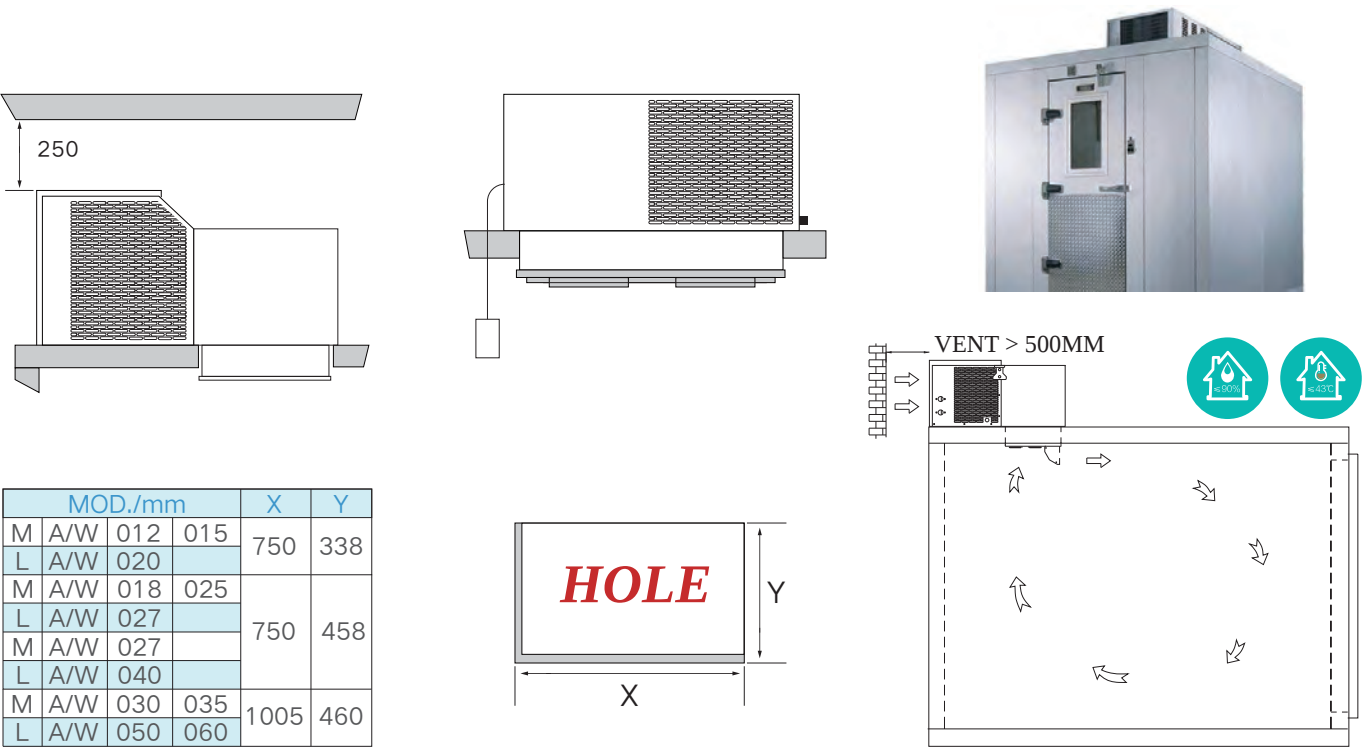
HOW TO INSTALL AIOB MONO BLOCK

The installation of the A01Rseries mono block is on the roof of the cold room. The body of the evaporator part is designed to be placed in the hole created in the roof of the cold room. The condensing part lays on the top of the cold room.

The unit must be positioned in an environment with good air circulation, away from high heat sources and away from obstacles that could limit the possibility of good suction and equally good discharge of the treated air.



MOD./mm				A	B	C	D	E	F	G	H	I	L	M	N	机组重量KG	体积M³	
M	A/W	012	015	390	427	382	360	122	332	820	618	745	920	980	710	76	0.69	
L	A/W	020																
M	A/W	030	035	427	457		502		410	452	922		784		1070	750	93	0.84
L	A/W	050	060															
M	A/W	018	025	540	541	502	520	122	452	922	784	1000	1155	1080	872	110	1.1	
L	A/W	027																
M	A/W	027		542	542	502	520		122	455	1075	785	1000	1192	1192	890	162	1.4
L	A/W	040																



MOD./mm				X	Y
M	A/W	012	015	750	338
L	A/W	020			
M	A/W	018	025	750	458
L	A/W	027			
M	A/W	027		750	458
L	A/W	040			
M	A/W	030	035	1005	460
L	A/W	050	060		

APPLICATION

FOOD RETAIL



COLD STORE



MEAT



RESTAURANT



FISHERY



PHARMACY





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