

EV series freezer air coolers



1. Product description

EV series freezer air cooler is a cooling equipment, which is applicable to Freon refrigerator, suitable for 0~8°C

2. Main components

- ◆ Magnalium body.
- ◆ Two type of fin space (4.5mm / 9.0mm).
- ◆ Ceiling mounted.

3. Specifications

Model	Capacity	Area	Tube cubage	Fan motor			
				Air flow	Dia.	Input	Voltage
				kw	m ²	L	m ³ /h
EV-40	0.3	1.4	0.33	410	200	1×40	220
EV-60	0.4	2.3	0.48	410	200	1×40	220
EV-100	0.63	2.4	0.54	820	200	2×40	220
EV-130	0.85	3.8	0.8	820	200	2×40	220
EV-180	1.28	4.8	1.07	1230	200	3×40	220
EV-290	1.76	7.7	1.61	1230	200	3×40	220

Capacity test condition: refrigerator temperature: 0°C, DT: 8K.

4. Overall dimensions

Model	Overall size (mm)					Connect pipe (mm)		Drainage pipe dia.
	A	B	C	E	F	Inlet	Outlet	
EV-40 EV-60	410	152	435	280	190	φ9.52	φ9.52	1"
EV-100 EV-130	610	152	435	480	190	φ9.52	φ9.52	
EV-180 EV-290	1110	152	435	980	190	φ12	φ16	

