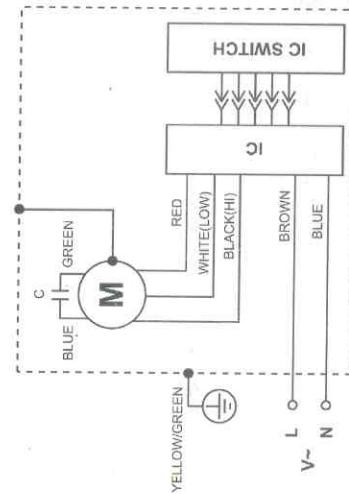


TECHNICAL PARAMETER

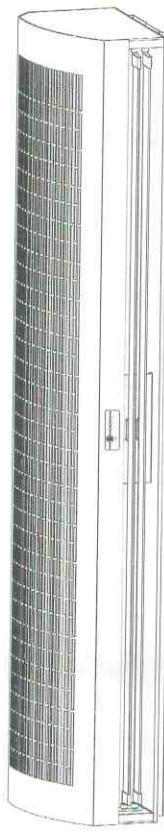
Body Length	Power (W)		Air Speed (m/s)		Air Volume (m³/h)		Noise (dB / A)		Net Weight (kg)
	HI	LOW	HI	LOW	1220	57	54	LOW	
900 mm	170	115			1220	57	54	LOW	12.7
1000 mm	190	133			1450	58	55	LOW	13.5
1200 mm	209	155			1710	59	57	LOW	16.2
1500 mm	266	202	11.0	9.0	2230	60	59	LOW	19.3
1800 mm	320	235			2700	62	60	LOW	23.0
2000 mm	324	270			2900	64	62	LOW	27.1

NOTE: Rated voltage and frequency are stated as per rating label.

WIRING DIAGRAM



AIR CURTAIN BLOWER



Maintenance Precautions

- First, ensure that the air curtain blower is switched off.
- Never use petrol, benzene, thinner or any other such chemicals for cleaning the air curtain blower.
- Do not allow water to contact electrical parts such as motor or switch.
- Do not immerse impeller and other plastic parts in hot water over 60°C.

WARNING

The product is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Before using this unit, please read these instructions completely.

INSTALLATION CAUTIONS

pplication environment: (a) 1000 meters below sea level; (b) Ambient temperature between -10°C ~ 40°C; (C) Relative Humidity < 90%.

lease mounted the air curtain blower to the solid place, to ensure the safety when there is vibration during operation. If the air curtain blower installed indoors, please make sure the installation height should be above 2.3 meters from the ground.

the door/gate width is larger than the air curtain blower length, please mount several units side by side together. But please keep the distance f 20 ~ 50mm between each unit.

lease do not install the air curtain blower in the environment of high temperature or high humidity or exposure gas or corrosive materials.

lease select the suitable cable or switch by consulting the service agent or similarly qualified persons before installation.

INSTALLATION

osen the bolt on the side of the installation plate, take out of the installation plate. (Fig. 1)

rill holes on the wall according to the dimension of the installation plate, rstly insert the expansion bolts into the concrete firmly, and then fasten

e screw nut. (Fig. 2)

ount the air curtain blower to the installation plate, and check whether it well / firmly mounted. And then fasten the bolt that were loosened in the ig. 1. (Fig. 3 & Fig. 4)



Fig.1

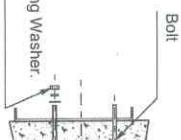


Fig.2

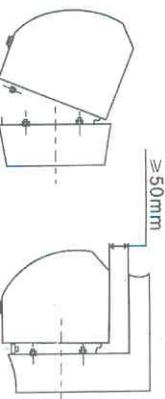


Fig.3

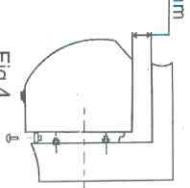


Fig.4

OPERATION

Below instructions could be carried out when electric power supply and proper installation are ensured.

Operation of with remote controller:

1. Working with remote controller: (Fig. 5)

--Operate the remote controller towards the receiver box. When it is 6 meter (within 60 angle) away from the air curtain blower, press the "on/off" button for high setting (default); Press "high/low" for options of high/low air speed. Now the indicator light of high/low flashes. Press "on/off" to turn the unit off.

2. Working with receiver box: (Fig. 6)

--Press "on/off" and "high/low" for options of on, off and air speed.



Fig.5

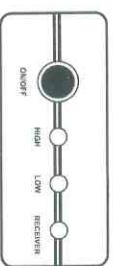
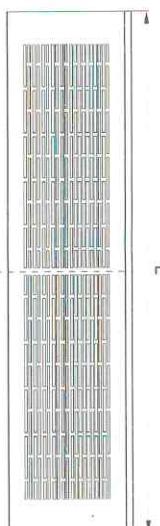


Fig.6

EXTERNAL DIMENSION



Body Length	L	L1	L2	Units: mm
900	900	270	300	
1000	1000	320	300	
1200	1200	420	300	
1500	1500	570	300	
1800	1800	670	400	
2000	2000	670	600	