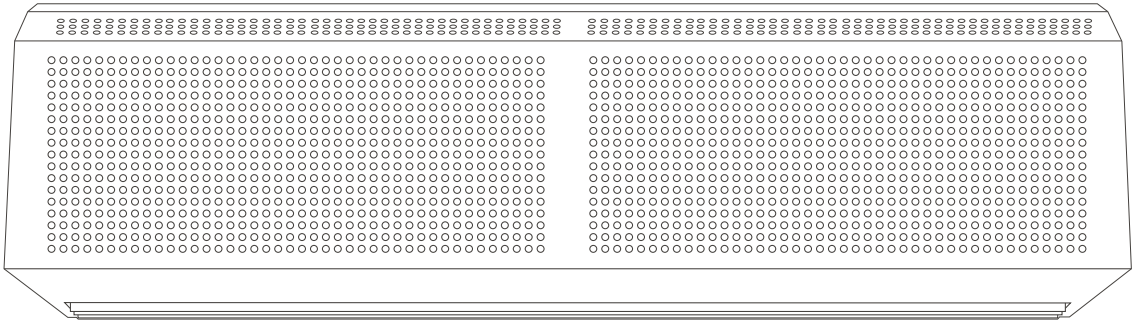


EURONICS

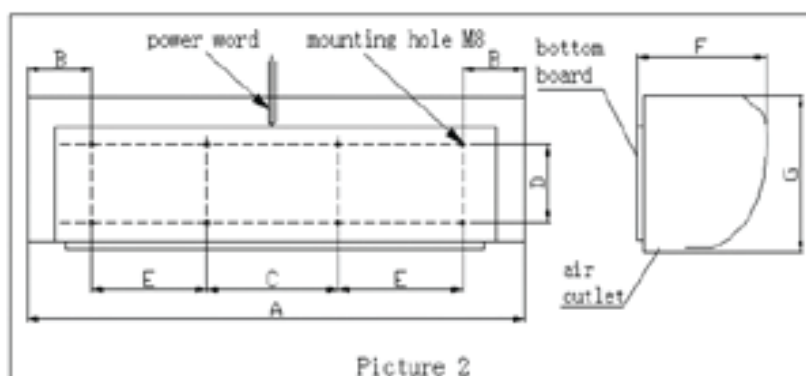
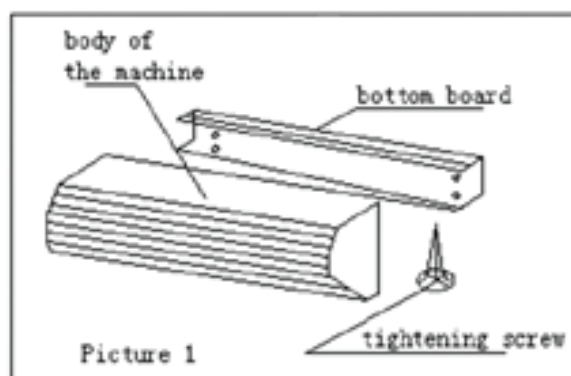
User Manual & Instruction

EIA
Air Curtain



Industrial Air Curtain

Please read instructions before commencing Installation and retain for future reference



PRODUCT OUTLINE:

AIR CURTAINS are designed for installation in shops, office buildings, hotels and restaurants doorway. They discharge a curtain of air, which effectively shut out outside air. Use them to keep out insects, unpleasant smells, and dust from indoor where a large number of people pass in and out. These air curtains also prevent air escaping from an air-conditioned room.

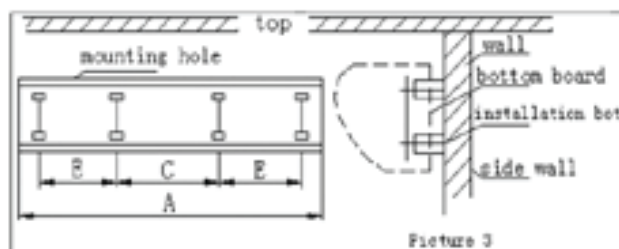
CONDITIONS OF USE:

Please **DO NOT** install the unit under following conditions:

- 1. Do not operate ambient temperature over 50° c or below -10° c.**
- 2. A relative humidity over 95% at room temperature and steamy area.**
- 3. Contains of oily smoke.**
- 4. Materials or gases may cause explosion.**
- 5. Nearly corrosive gases.**
- 6. Locate in where may be sprinkle with water.**

INSTALLATION:

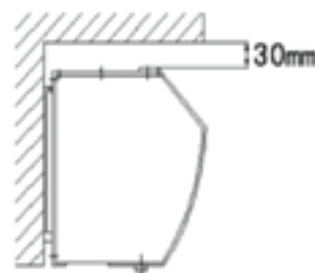
1. **Unscrew the mounting plate and take it off. (Fig.1、Fig.2)**
2. **Drill a hole as the instruction. Then put into the blot and fix it with cement.**
3. **Hanging on the mouchine plate and ensure fix it.**
4. **Installing the machine onto the mounting plate and ensure the safety, than fix it tighten with screws.**



CAUTIONS / INSTALLATIONS:

During installing the unit, please pay special attention to the following points in order to obtain the ultimate efficiency.

1. **Install on solid place to avoid vibrations when machine is running and also for safety reason unnecessary noise caused by vibration can be prevented.**
2. **AIR CURTAINS are used for indoor purpose.**
3. **Depending on the height to choose the most suitable model. If it fixed too high, the shut-off distance will be affected then the efficiency will be reduced.**
4. **The air is drawn in front of the unit and is blown out downwards.**
5. **Several units can be mounted next to each other when wide door opening occur. Under such condition, a narrow space in between 20-40mm may happened.**
6. **During installation, the mounting plate should not have a gap between the walls.**
7. **The distance between the unit and the ceiling must reserve at least 30mm.**
8. **The unit is installed horizontally.**



Model	Input Power (w)	Wind Flow (m³/h)	Wind Speed (m/s)	Noise (dB)	N.W (kg)	Dimension (mm)	Effective height (m)
EIA3	1100	3750	24	≤65	42.0	914×345×351	6-8
EIA4	1650	5000	24	≤66	47.5	1218×345×351	6-8
EIA5	2200	6250	24	≤68	58.0	1523×345×351	6-8