

GENERAL TYPE – **ELECTRICALLY HEATED** AIR CURTAINS  
120 mm cross flow fan

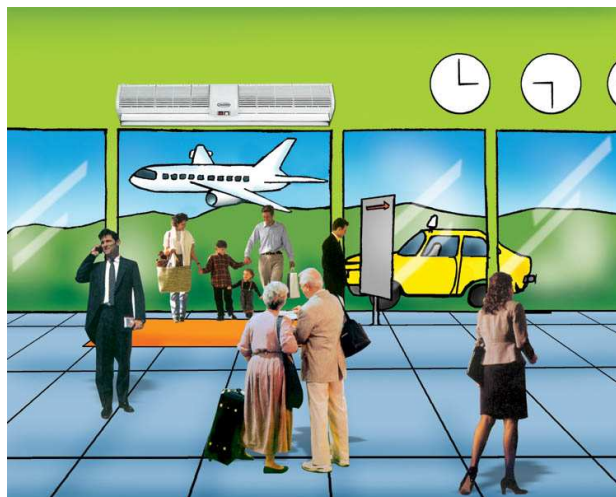


# KEH - 38



**For use in :**

- **Department Stores**
- **Large Hotels**
- **Large Fast Foods**
- **Airports**
- **Bus Stations**



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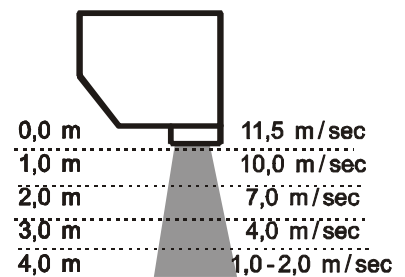


Air Curtain KEH – 38 is capable of covering openings of 2.00 m long

**Technical Details**

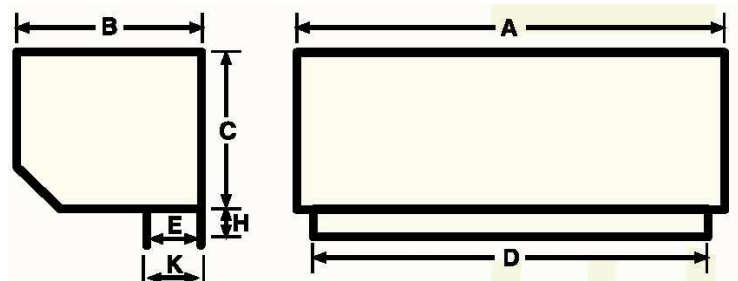
<b>Max Door Height (m)</b>	3.5
<b>Max Door Width (m)</b>	2.00
<b>Outlet Velocity (m/sec)</b>	12/10
<b>Air Volume (m<sup>3</sup>/h)</b>	4675/3895
<b>Motor Power (W)</b>	660
<b>Capacitor (µF)</b>	12
<b>Motor Speed (rpm)</b>	1380/1150
<b>Power Supply</b>	400V, 3N, 50Hz
<b>Noise level in 1 m (dB)</b>	66/62
<b>Max CURRENT CONS</b>	22.5 A/Phase (15KW) 27 A/Phase (18KW)
<b>THERMAL POWER (KW)</b>	15 or 18 KW
<b>Toutlet-Tinlet (at 2 speeds)</b>	14 <sup>0</sup> C/16 <sup>0</sup> C or 17 <sup>0</sup> C/20 <sup>0</sup> C

**AIR VELOCITY DISTRIBUTION CHART**



**Dimensions**

<b>A: Total Length</b>	2053±2 (mm)
<b>B: Total Width</b>	227 (mm)
<b>C: Height</b>	205 (mm)
<b>D: Outlet Length</b>	2003 (mm)
<b>E: Outlet Width (int.)</b>	60 (mm)
<b>K: Outlet width (ext.)</b>	76 (mm)
<b>H: Outlet Height</b>	64 (mm)
<b>Weight</b>	41 (Kgr)



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## OPERATIONAL CHOICES

### A) Wired Remote Control Operation

Wall Mounted Wired Remote Control  
( from 2.5m up to 6 m cable)  
which additionally can be supplied  
with an Infrared Remote Control as well .



### B) Infrared Remote Control Operation

Unit is provided with a build in Panel  
(electronic) and an infrared Remote Control.



**Both above described options  
can be either delivered :**

- 1). Two speed operation ( HI - LOW )
- 2). NL operation :
  - 15 different speeds
  - 1 up to 240 units in parallel connection
  - Master - Slave Operation
  - OLEFINI BMS monitoring

