

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

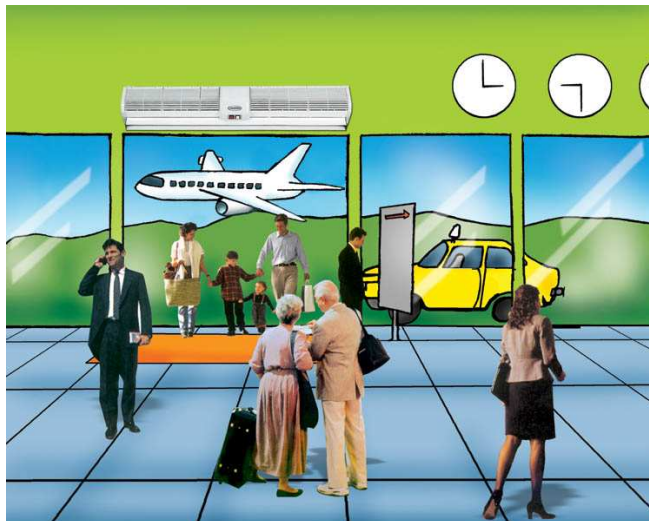


KEH - 37



For use in :

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



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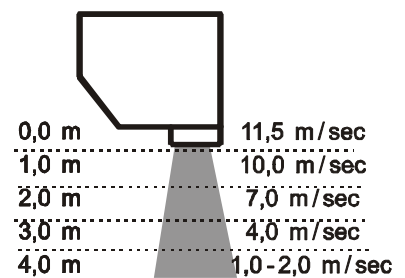


Air Curtain KEH – 37 is capable of covering openings of 1.80 m long

Technical Details

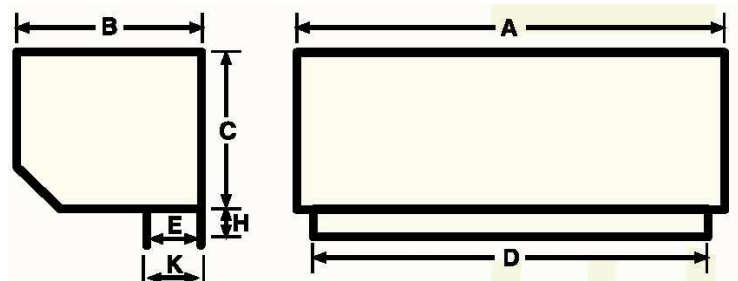
Max Door Height (m)	3.5
Max Door Width (m)	1.80
Outlet Velocity (m/sec)	12/10
Air Volume (m ³ /h)	4150/3460
Motor Power (W)	660
Capacitor (µF)	12
Motor Speed (rpm)	1380/1150
Power Supply	400V, 3N, 50Hz
Noise level in 1 m (dB)	66/62
Max CURRENT CONS	22.5 A/Phase (15KW) 27 A/Phase (18KW)
THERMAL POWER (KW)	15 or 18 KW
Toutlet-Tinlet (at 2 speeds)	15 ⁰ C/17 ⁰ C or 19 ⁰ C/22 ⁰ C

AIR VELOCITY DISTRIBUTION CHART



Dimensions

A: Total Length	1852±2 (mm)
B: Total Width	227 (mm)
C: Height	205 (mm)
D: Outlet Length	1802 (mm)
E: Outlet Width (int.)	60 (mm)
K: Outlet width (ext.)	76 (mm)
H: Outlet Height	64 (mm)
Weight	39 (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

