ELECTRICALLY HEATED "INTELLECT" SERIES



motor position: LEFT RIGHT



- Energy Saving
- Barrier to Insects, Dust Odours, Pollutants & Humidity

Remote

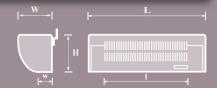
Control

- Slim Line Design
- Easy Installation
- Low Noise Level
- Inox body (430 stainless steel)
- Motor position: Left or Right
- Competitive Price
- Room thermostat
- Door Switch

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TYPE	INTELLECT 0.8	INTELLECT 0.8 3P	INTELLECT 1.0
Max door width (m)	0.8	0.8	1.0
Max door height (m)	2.3	2.3	2.3
Max Outlet velocity (m/sec)	7.5 / 4.0	7.5 / 4.0	7.5 / 5.5
Max Air volume (m³/h)	960 / 510	960 / 510	1250 / 880
Motor power input (W)	120	120	240
Capacitor (µF)	4	4	4
Noise level in 1 m [dB(A)]	60 / 58	60 / 58	60 / 58
L: Total length (mm)	840	840	1100
ලි W: Total width (mm)	167	167	167
W: Total width (mm) H: Height (mm) I: Outlet length (mm)	203	203	203
: Outlet length (mm)	640	640	885
w: Outlet width (mm)	55	55	55
Weight (kgr)	9	9	12
Thermal power (kW)	4.5	6	6
Max current cons. (A)	20	9 / per phase	9 / per phase
T outlet - T inlet (°C)	15 - 35	15 - 35	45 - 65
Power supply (V/Hz/N~)	230 / 50 / 1	400 / 50 / 3	400 / 50 / 3
Motor speed (rpm)	1350 / 1000	1350 / 1000	1350 / 1000
Heating stages	3	3	3
Ingress Protection	IP20	IP20	IP20





"INTELLECT" SERIES SPECIFICATIONS



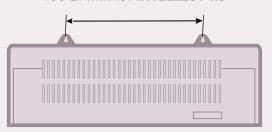
Control Panel for: INTELLECT 0.8 & INTELLECT 1.0



OPERATION WAYS

- New INTELLECT control system
- **U**Switch ON/OFF
- △Speed gain (FAN SPEED)
- Speed reduction (FAN SPEED)
- Thermal load (HEAT POWER)

530 ±1 mm for INTELLECT 0.8 (3p) 700 ±1 mm for INTELLECT 1.0



DIAGRAMS OF HIGH-SPEED CHARACTERISTICS OF AIR CURTAINS



FOR USE IN:

SMALL SHOPS, JEWELRIES, HAIRDRESSER SALOONS, HEALTH SPAS, BARS, CAFETERIAS, PASTRY SHOP, BREWERIES, SMALL HOTELS, BANKS, SCHOOLS, SUPER MARKETS, FOOD FACTORIES, MEAT FACTORIES, FISH MONGER SHOPS,