



SMART Air Curtains

Air curtains are used for protection against outer air inflow at doors and construction outer holes in shops, department stores, workshops etc. They are fitted for deriving and heating air from inside a room. The curtains are fitted for installation at doors high up to 2,5 m.

DESCRIPTION

PRODUCT DESCRIPTION

The curtains consist of:

- housing made of steel sheet
- electric or water heater
- fan

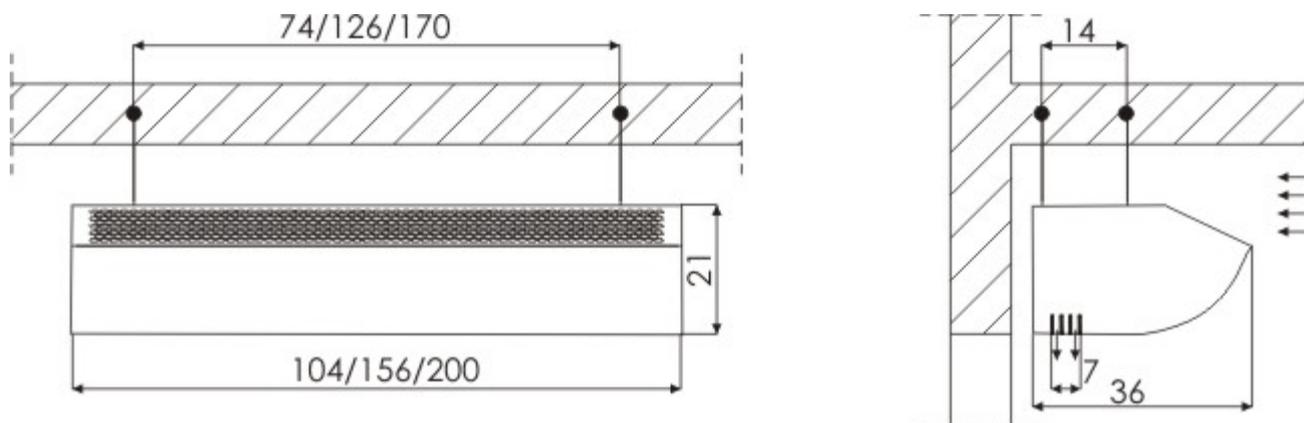
The curtains are made in three lengths 104, 156 and 200 cm.

WORKING CONDITIONS

Water heaters are fed with water of 150°C or lower temperature and pressure of 1,5Mpa. Electric heater power supply is three-phase 400V. Curtains with 100cm length could be equipped with single phase electric heater with thermal power of 3kW. The heaters are equipped with protection against exceeding max. temperature of heaters operation.

SMART-104-Z

DIMENSIONS



Parameters of fan in curtain	
Voltage [V]	230
Motor power [kW]	0,130
Current [A]	0,60
Revolutions [rpm]	1250
Air flow [m³/h]	1850

Operational noise level [dB(A)]		
Selected speed	From distance of 1m	From distance of 3m
3	61	58
2	56	53
1	49	46
Curtain weight		
Weight [kg]	21	