

Technical specifications | Thermozone ADA without heat

Type	Airflow [m³/h]	Sound level [dB(A)]	Voltage [V]	Amperage [A]	Length [mm]	Weight [kg]
ADA090L	625/820	54	230V~	0,4	900	8,7
ADA090H	900/1120	59	230V~	0,5	900	11,4
ADA120L	900/1350	55	230V~	0,45	1200	10,8
ADA120H	1100/1700	59	230V~	0,55	1200	13,0

Cable length = 1,8 m

Protection class Thermozone ADA: (IP21), drip-proof design.

Dimensions

	L	H	D1	D2	A	B	E	F	G
090L	900	190	175	95	87	800	170	40	90
090H	900	235	215	115	95	770	217	40	135
120L	1200	190	175	95	87	1100	170	40	90
120H	1200	235	215	115	95	1080	217	40	135

Positioning, mounting and installation

Mounting

Thermozone ADA is mounted above the inside of the opening as close to the edge of the opening as possible.

It is possible to angle ADA for optimal efficiency. It can also be recessed into false ceilings.

Sufficient air supply must be provided when mounting into false ceilings. The air curtain should cover the entire width of the door. For wide openings, several units can be positioned next to each other to form an unbroken curtain. Available lengths of 0,9 and 1,2 metres, make it possible to cover openings of different widths.

Connection

Thermozone ADA is delivered with a flexible cable and an earthed plug.

Wiring diagram ADA

Internal wiring diagram

