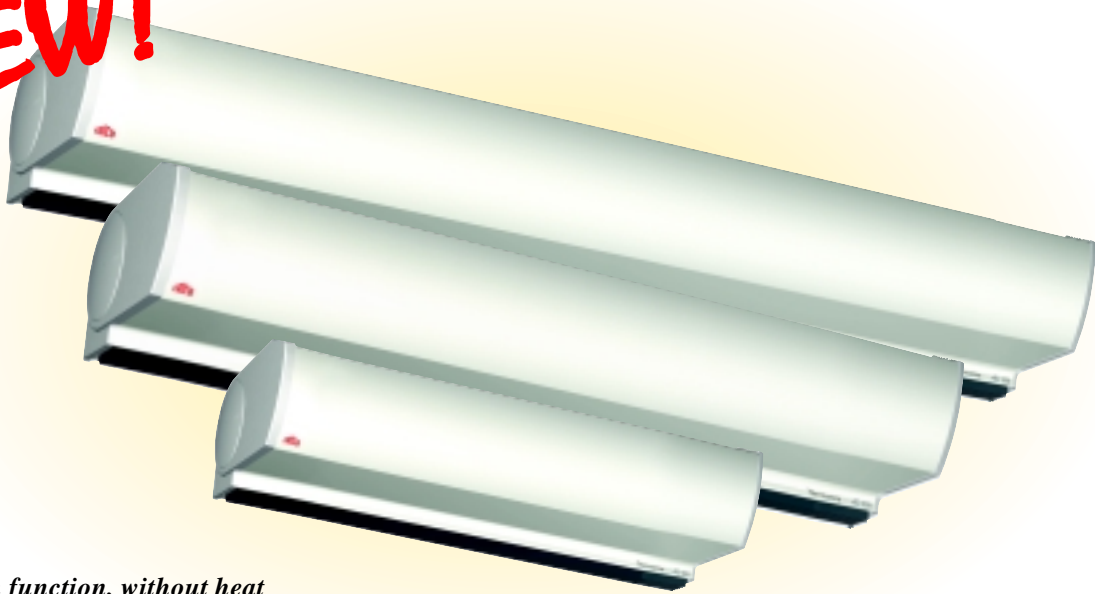


**NEW!**

 *Fan function, without heat*

CE

*Lengths: 1, 1.5 and 2 metres*

## Thermozone AD 200 A

**AIR CURTAINS FOR ENTRY DOORS WITH HEIGHT OF UP TO 2.5 METRES**

AD200A is a newly developed air curtain with a modern design for mounting over entry doors and other small doors with a height of up to 2.5 metres. AD200A creates a temperature differentiating air barrier, which effectively prevents cold draughts and ensures comfortable heating inside the door. Energy losses through openings are reduced, which means considerable saving. An adjustable air blower grille makes it possible to direct the air for an optimal air curtain effect.

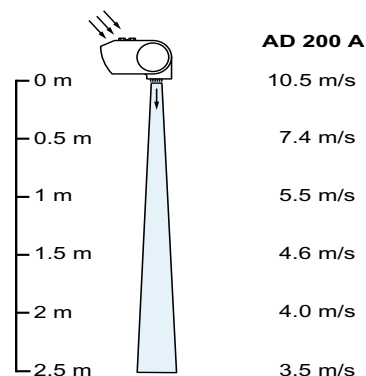
With AD0200A it is possible to significantly reduce energy losses through openings to refrigerated rooms, or openings to air conditioned rooms.

AD200A can be built into false ceilings. For wide openings it is possible to mount several units beside each other and control them with a single thermostat and control panel. The three different lengths make it possible to cover openings of different widths.

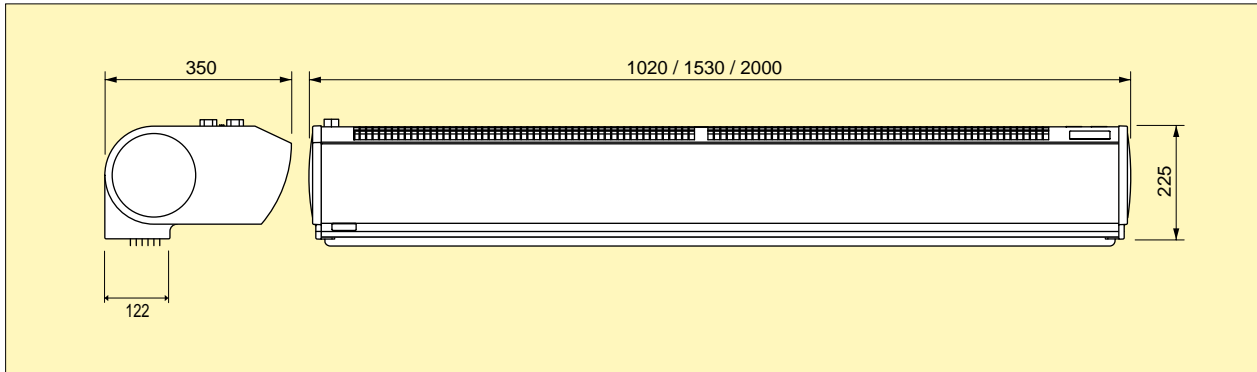
- Low sound level
- Anti-corrosion housing made of hot zinc-plate and powder enamelled steel panels. Colour: RAL 9016, NCS 0500.
- Adjustable c/c distance between suspension consoles. Easy to mount.
- Compact and easy to position

CE compliant.

### Air velocity profiles



## DIMENSIONS



## TECHNICAL SPECIFICATIONS

### *Thermozone AD 200 A without heat, fan only* ⚡

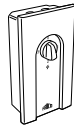
Type	Air flow [m <sup>3</sup> /h]	Sound level*1 [dB(A)]	Voltage [V]	Amperage [A]	Length [mm]	Weight [kg]
<b>AD210A</b>	900/1400	41/51	230V~	0,5	1020	12
<b>AD215A</b>	1300/2100	43/53	230V~	0,6	1530	16
<b>AD220A</b>	1800/2800	44/54	230V~	0,9	2000	23

\*1) Conditions: Distance to unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m<sup>2</sup>.

## ACCESSORIES

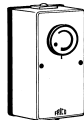
### **CB30, control panel**

Adjustable air flow in three stages.



### **RPE06G, stepless speed control**

One-phase manual thyristor device for stepless setting of speed and for switching on and off.



## INSTALLATION

Thermozone AD200A can be permanently mounted on walls, from the ceiling, in beams, or hung in ceiling hangers.

The distance between the suspension consoles is adjustable, which simplifies mounting. The air curtain unit can also be built into false ceilings, either flush with the ceiling or with only the air blower and intake visible. The unit can only be mounted horizontally, with the air blower opening downwards.

For best effect the air curtain should cover the full width of the door and be placed as close to the opening as possible. For wider openings it is possible to place several units beside each other to create a continuous air curtain.

## MORE INFORMATION

For more information on Frico's products, visit us at [www.frico.se](http://www.frico.se). You can also order information material directly from Frico.