

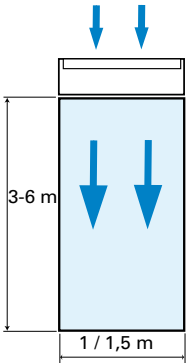


Air curtains - Thermozone® Industry



Thermozone® AC 500

Installation height 3 - 6 metres.
Can also be mounted vertically.
Without heat.
Height: 785 mm
Depth: 520 mm
Colour: white, RAL 9016.
CE compliant.



Thermozone AC 500, ambient, unheated (IP44) ⚡

Type	Voltage [V]	Heat output [kW]	Airflow [m³/h]	Sound level [dB(A)]	Length [mm]
AC501	230V~/400V3~	0	5200	63	1030
AC502	230V~/400V3~	0	7700	65	1550

Control kits AC500 ⚡

- Level 1: AGB304, door contact, starts/stops the air curtain when the door is opened/closed
RTRD7, RTRD14, 5-step fan speed control
- Level 2: AGB304 and
PKDM12, stepless fan speed control, high/low speed

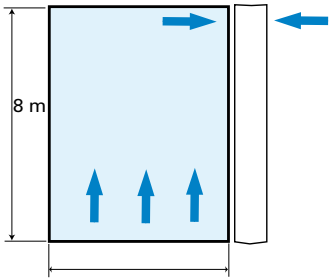
Accessories - AC 500

Type	Description
RTRD7	5-step fan speed control, Max 7 A
RTRD14	5-step fan speed control, Max 14 A
RTRDU7	5-step fan speed control, high/low speed
PKDM12	Stepless fan speed control, high/low speed
AGB304	Door contact, IP44

More information about accessories on pages 27-29 and below.

Product specific accessories, AC 500

PKDM12, 3-phase stepless fan speed control
The appropriate fan speed is set for open and closed door respectively (high/low speed). The fan speed can be controlled with an external 0–10 V signal. Max input 12 A. IP54.



Thermozone® AC 600

Thermozone AC600 consists of a pillar with inlet hood, silencers and fans, as well as a floor channel with its slot at floor level. It is placed inside and next to the door opening.
Air at high speed is pressed out through the narrow slot in the floor inside the door opening.

The width of the slot and the blow angle are adapted to the opening. Complete slot with inspection hatch could be custom made. AC600 creates a very effective air barrier inside the the door opening, when pressing air at high speed out through a narrow slot. The air curtain is angled upwards and gives best possible protection against colder and heavier air getting into the building.
Colour: grey.
CE compliant.



Thermozone AC 600, ambient, unheated (IP24) ⚡

Type	Voltage [V]	Motor output [kW]	Airflow [m³/h]	Sound level [dB(A)]
AC601	400V3~	5.5	10800	66
AC602	400V3~	11 (2x5,5)	13400	83
AC603	400V3~	15	14700	85
AC601X	400V3~	7.5	15500	74
AC602X	400V3~	15 (2x7,5)	18000	86

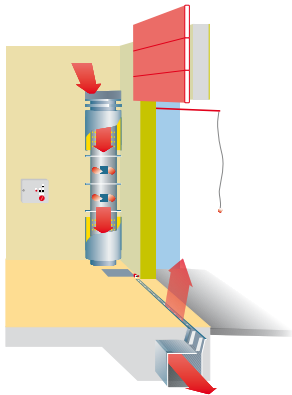
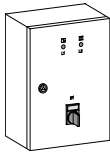
Accessories - AC 600

Type	Description
MDC	Magnetic door contact with time relay, IP44
AGB304	Door contact, IP44
ACR60x	Start equipment

More information about accessories on pages 27-29.

Product specific accessories, AC 600

ACR600, control box
Control box with start/stop and indication lamp for each fan. Time delay between the motors when starting. Possible to connect door contact (AGB304). Built-in motor protection for each fan.



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Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
Settle, North Yorkshire, BD24 9RH

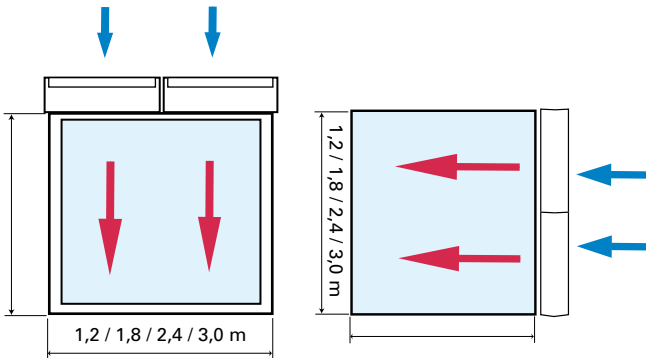


Thermozone® AGI A/W

Thermozone AGI is a robust air curtain for industrial doors that can be mounted horizontally or vertically. Four module lengths means you can easily combine the curtains to cover the individual needs of every door.

An adjustable air blower grille allows you to direct the airflow to achieve an optimal air curtain effect.

Width: 730 mm
Depth: 490 mm
Colour: grey, RAL 9006.
CE compliant.



Thermozone AGI A, ambient, unheated, vertical mounting, (IP23) ⚡

Type	Voltage [V]	Heat output [kW]	Airflow [m³/h]	Sound level [dB(A)]	Height [mm]
AGIV2A	400V3~	0	7000	69	1200
AGIV3A	400V3~	0	10500	71	1800
AGIV4A	400V3~	0	14000	72	2400
AGIV5A	400V3~	0	17500	73	3000

Thermozone AGI A, ambient, unheated, horizontal mounting, (IP23) ⚡

Type	Voltage [V]	Heat output [kW]	Airflow [m³/h]	Sound level [dB(A)]	Length [mm]
AGIH2A	400V3~	0	7000	69	1200
AGIH3A	400V3~	0	10500	71	1800
AGIH4A	400V3~	0	14000	72	2400
AGIH5A	400V3~	0	17500	73	3000

Control kits AGI A ⚡

Level 1: AGB304, door contact, starts/stops the air curtain when the door is opened/closed
RTRD7, RTRD14, 5-step fan speed control

Thermozone AGI W, water heated, vertical mounting, (IP23) 🔥

Type	Voltage [V]	Heat output* [kW]	Airflow [m³/h]	Sound level [dB(A)]	Height [mm]
AGIV2WL	400V3~	51	7000	69	1200
AGIV3WL	400V3~	77	10500	71	1800
AGIV4WL	400V3~	108	14000	72	2400
AGIV5WL	400V3~	136	17500	73	3000

*) Applicable at water temperature 80/60 °C, air temperature, in +15 °C.

Thermozone AGI W, water heated, horizontal mounting, (IP23) 🔥

Type	Voltage [V]	Heat output* [kW]	Airflow [m³/h]	Sound level [dB(A)]	Length [mm]
AGIH2WL	400V3~	57	7000	69	1200
AGIH3WL	400V3~	85	10500	71	1800
AGIH4WL	400V3~	120	14000	72	2400
AGIH5WL	400V3~	151	17500	73	3000

*) Applicable at water temperature 80/60 °C, air temperature, in +15 °C.

Control kits AGI W 🔥

Level 1: RTRD7, RTRD14, 5-step fan speed control
RTE102, room thermostat
VR25*, valve set

Level 2: RTRD, RTE102, VR25* and
MDC, magnetic door contact with time relay

*) option: TVV25 with SD20

Accessories - AGI A/W

Type	Description
RTRD7	5-step fan speed control, Max 7 A
RTRD14	5-step fan speed control, Max 14 A
RTRDU7	5-step fan speed control, Max 7 A, high/low speed
RTE102	Room thermostat, IP30
KRT1900	Room thermostat, IP55
MDC	Magnetic door contact with time relay, IP44
AGB304	Door contact, IP44
KUR	Digital time switch, IP44
CBT	Electronic timer, IP44
VR25	Valve set, DN 25 mm
TVV25	2-way control valve, DN 25 mm
SD20	Actuator
AXP300	Collision protection

More information about accessories on pages 27-29 and 52-54.

Get In Touch

Call: 0845 6880112
Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
Settle, North Yorkshire, BD24 9RH



Air curtains - Thermozone® Cold storage



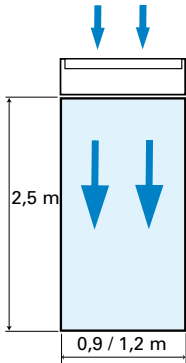
Thermozone® ADA Cool

For cold storage openings.
Installation height up to 2,5 metres.
Suitable where space is limited between the ceiling and the upper edge of the doorway.
With cable and plug.
Should be mounted on the outside (warm side).

ADAC has a simple connection making it possible to link units together in order to cover wide openings such as open cold storages. All connections are done with cable and plug, including the control.

Recessed mounting possible.

Height: 235 mm
Depth: 215 mm
Colour: white, RAL 9016.
CE compliant.



Thermozone ADA Cool, ambient, unheated (IP22) ⚡

Type	Voltage [V]	Heat output [kW]	Airflow [m³/h]	Sound level [dB(A)]	Length [mm]
ADAC090	230V~	0	1120	59	900
ADAC120	230V~	0	1450	59	1200

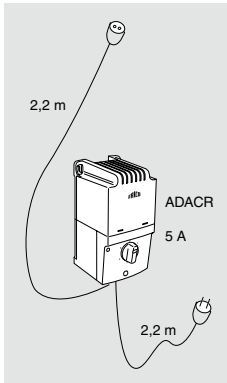
Accessories - ADA Cool

Type	Description
ADACR	5-step fan speed control

Product specific accessories, ADA Cool

ADACR, 5-step fan speed control

ADACR is a control and connection set consisting of a 5-step fan speed control, flexible cable and earthed plug. Can control a maximum of 7-9 units (max. 7 units at 60 Hz). Max input: 5 A.
Dimensions: 200x105x105 mm. IP30.



Our cool models

Frico offers several models without heat that are suitable for keeping the cold in cold storages. Choose the appropriate unit according to the dimensions of the opening. There are units for horizontal and vertical mounting and in different designs.

Installation height up to 2,5 m

ADA Cool

AD 200 A
Horizontal mounting
Lengths: 1, 1,5 and 2 metres.



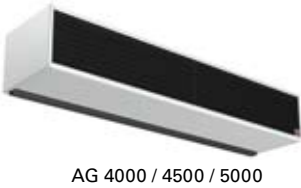
Installation height up to 3,5 m

AD 300 A
Horizontal mounting
Lengths: 1, 1,5 and 2 metres.



Installation height up to 4 m

AD 400 A
Horizontal mounting
Lengths: 1, 1,5 and 2 metres.



Installation height up to 4,5 m

AG 4000 A
Horizontal mounting
Lengths: 1, 1,5 and 2 metres.

Installation height up to 5 m

AG 4500 A and AG 5000 A
Horizontal mounting
Lengths: 1, 1,5 and 2 metres.



Installation width up to 4 m

AGV 4000 A
Vertical mounting
Heights: 1,5, 2 and 2,5 metres.



Large entrances

AGI
Vertical or horizontal mounting
Heights/ Length: 1,2, 1,8, 2,4 and 3 metres.

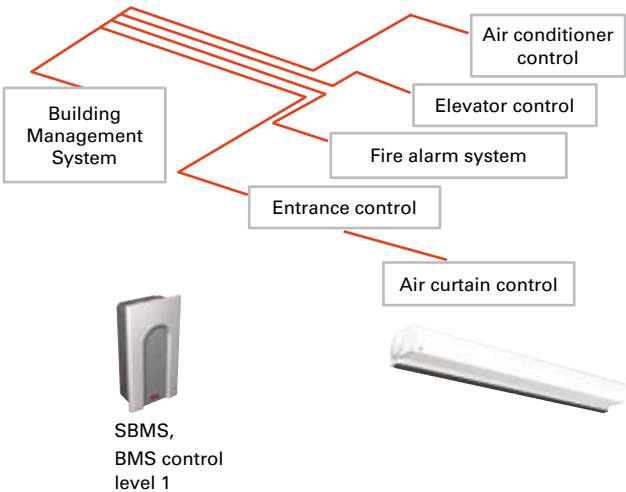
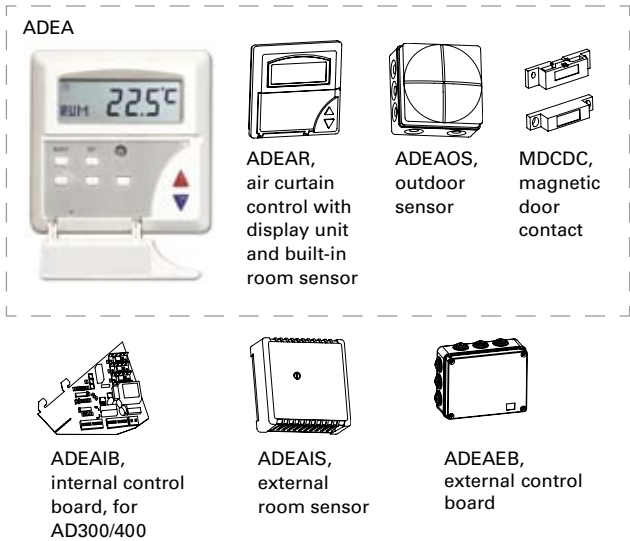
AGI

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Call: 0845 6880112
Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
Settle, North Yorkshire, BD24 9RH



ADEA, air curtain control

ADEA is an advanced and user friendly control for air curtains. ADEA is ready to run directly after installation on account of the pre-programmed parameters.

An outdoor sensor, room sensor and door contact govern the control, which adapts the heat and fan speed, according to the preset parameters, to the prevailing conditions.

In its basic design the fan speed is controlled in 3 stages, but can, via a 0-10V signal, govern an external controller (ADSR54 or frequency inverter) to provide fully variable control.

A control board needs to be added, ADEAIB for internal mounting (for AD300/400) or ADEAEB (IP55) for external mounting. Depending on the motor current, one or more units may be controlled with one control board.

An extra control board ADEAGD(1) is needed to control AG, AGV, RD and ADR air curtains. The control board also makes it possible to connect any Frico air curtain running with ADEA to an advanced BMS system. The extra control board is mounted on the ADEAB control board.

One ADEA is needed for each opening, but it can control several air curtains.

Integrating air curtains AD200–400 to a BMS system

- BMS control - level 1**
- The SBMS control box is used for connecting an AD200-400 air curtain to a Building Management System. The SBMS has a 24 V AC relay for on/off signals and a volt free alarm signal. Protection class IP 20.
- BMS control - level 2**
- Integrating AD200-400 air curtains to a Building Management System with ADEAEB/IB. Use the air curtain as an integral part of the buildings climate system by operating fan speed and heat output with the BMS. Includes an alarm signal for the fan motor and possibilities to guide the air curtains operations with a door contact. The level 2 solution requires 0–10 V signals to control fan speed and heat output.
- BMS control - level 3**
- Advanced integration of AD200-400 air curtains to a Building Management System with ADEAEB and ADEAGD. Use the air curtain as an integral part of the buildings climate system. Manages on/off, fan speed, and heat output operations. The level 3 solution also gives indications of current running mode: on/off, fan speed, heat output and alarm signal. Includes possibilities to guide the air curtain operations with a door contact. The level 3 solution requires 0–10 V signals to control fan speed and heat output.

Please contact Frico for more details.

Type	Description	AD Corinte			AD 200/300/400			ADR		AC200 AC/WAC 300/400			AG 4000 AG 4500/5000 AGV 4000			AC500	AGI AC600	
		A	E	W	A	E	W	E	W	A	E	W	A	E	W	A	A	W
ADEA	Air curtain control	X	X		X	X		X	X				X	X				
ADEAOS	Outdoor sensor	X	X		X	X		X	X				X	X				
ADEAEB	External control board	X	X		X	X		X	X				X	X				
ADEAIB	Internal control board				X ^{*1}	X ^{*1}												
ADEAIS	External room sensor	X	X		X	X		X	X				X	X				
ADEAGD(1)	Extra control board for ADEAEB, BMS	X	X		X	X		X ^{*2}	X ^{*2}				X ^{*2}	X ^{*2}				
SBMS	Control box for BMS				X	X	X											

*1) only for AD300/400.
*2) ADEAGD(1) is required when ADEA is used with these products.

Get In Touch

Call: 0845 6880112
Email: info@adremit.co.uk

Our Address

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Air curtains - Thermozone® Fan speed controls



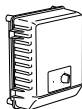
CB32N



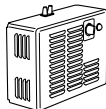
CB30N



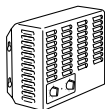
ADSR54



RTRD7



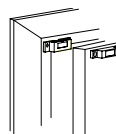
RTRD14



RTRDU7



RTI2



MDC



AGB304

CB32N, control box

For AD E, AG E, ADR E and RD E. Controls the airflow in 3 steps and heat output in 2 steps. CB32N is used for electrically heated units. Can control several units. Max input 10 A. IP44.

CB30N, control box

For AD A/W, AG A/W, ADR W and RD W. Controls the airflow in 3 steps. CB30N is used for unheated and water heated units. Can control several units. Max input 10 A. IP44.

ADSR54, stepless fan speed control

For AD200/300/400 A/W. For unheated and water heated air curtains (single phase supply 230 V~, max 3 A). Controls the motor without causing disturbing electro magnetic noise. Can be controlled with an external 0–10 V signal. Max. input 3 A, 230 V~. IP54.

RTRD7, 5-step fan speed control

For AC500 and AGI. With RTRD7 the air velocity is adjusted in 5 steps for optimum efficiency. The air velocity is set to accommodate different external conditions. Max input 7 A. IP21.

RTRD14, 5-step fan speed control

For AC500 and AGI. With RTRD14 the air velocity is adjusted in 5 steps for optimum efficiency. The air velocity is set to accommodate different external conditions. Max input 14 A. IP21.

RTRDU7, 5-step fan speed control (high/low speed)

For AC500 and AGI. With RTRDU7 the air velocity is set in 5 steps for maximum efficiency. When the door is closed the fan runs at a preset low speed to keep the room warm, when the door is open the fan is preset at a high speed to accommodate different external conditions. Max input 7 A. IP21.

MDC, magnetic door contact with time relay

Starts the air curtain or increases from low to high speed when the door is opened. When the door is closed, the fan continues to run for the preset time (2 s–10 min). Prevents the fan from starting/stopping continuously and is especially suitable for doors that are frequently opened. Three alternating volt-free contacts 10 A, 230 V~. IP44.

AGB304, door contact

Starts the air curtain or activates a fan speed control when the door is opened. When the door closes, AGB304 stops the air curtain or changes fan speed through a fan speed control. Alternating contact 4 A, 230V~. IP44.

	AD Corinte*1			AD 200/300/400			RD, ADR		AC200*1		AC/WAC 300/400*1			AG4000 AG4500/5000 AGV4000			AC500	AGI		AC600*1
	A	E	W	A	E	W	E	W	A	E	A	E	W	A	E	W	A	A	W	A
CB30N				X		X		X						X		X				
CB32N					X			X							X					
ADSR54					X*2			X*2												
RTRD7																	X	X	X	
RTRD14																	X	X	X	
RTRDU7																	X	X	X	
MDC	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X			X	
AGB304											X	X	X	X	X	X	X	X	X	X

*1) These air curtains have their controls described on their product page.
*2) Max.input 3A.

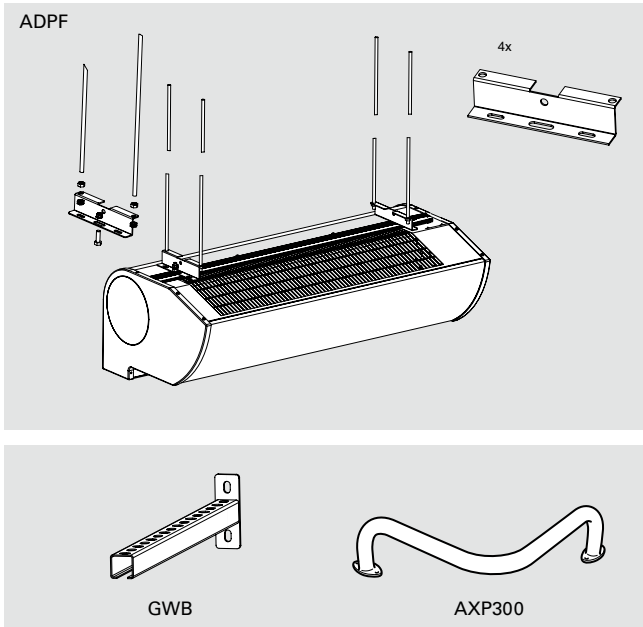
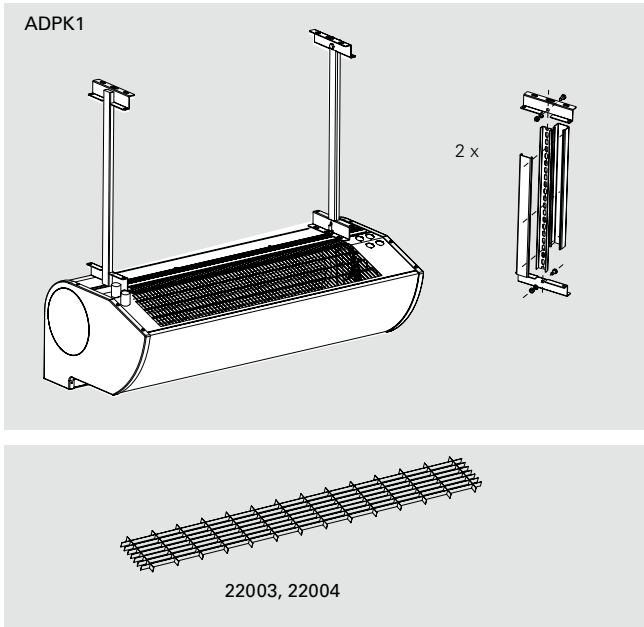
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Call: 0845 6880112
Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
Settle, North Yorkshire, BD24 9RH





22003, 22004, false ceiling grille

Primarily used as air inlet grille when the air curtain is recessed into a false ceiling. Available in two sizes; 1192x192 mm and 1515x192 mm. Colour: white.

ADPK1, suspension kit

For AD200/300/400. Mounting kit for suspension mounting of the AD-range. Consists of 2 hanging brackets, length 1 metre, and 4 bracket fixtures, 2 for the unit and 2 for the ceiling.
The hanging brackets are covered by a white plastic trim to cover the cables. The brackets may be cut to shorter length, if required. Note! The 2-metres AD-units need 3 fixing points. Colour: white.

ADPF1, suspension brackets

For AD200/300/400. Suspension brackets for the AD-range. Consists of 4 brackets, 2 for the unit and 2 for the ceiling. Note! The 2-metres long AD-units need 3 fixing points. Colour: white.

GWB, wall brackets

For AG4000/4500/5000. GWB1500 with 2 x brackets for units up to 1,5 metres, GWB2500 with 3 x brackets for 2 metre units. The brackets are screwed into place in the wall. The air curtain is then suspended from the brackets and secured using threaded bars. Colour: RAL9016 (white).

GCP, covers for suspension

For AG4000/4500/5000. Covers the bars to give a neat installation. GCP1500 with 4 pieces for units up to 1,5 metres, GCP2500 with 6 pieces for 2 metre units. Colour: white.

GC, covers for suspension

For AG4000/4500/5000. Covers the bars, wiring and pipe work to give a neat installation. GC1500L99 with 2 pieces for units up to 1,5 metres, GC2500L99 with 3 pieces for 2 metre units. Colour: white.

AXP300, collision protection

AXP300 is mounted on the ground next to a vertical air curtain to prevent it from being hit by trucks, shopping trolleys and similar. Colour: metal grey.

	AD Corinte			AD 200/300/400			RD, ADR		AC200		AC/WAC 300/400			AG4000 AG4500/5000 AGV4000			AC500	AGI		AC 600
	A	E	W	A	E	W	E	W	A	E	A	E	W	A	E	W	A	A	W	A
22003				X	X	X			X	X	X	X	X							
22004				X	X	X			X	X	X	X	X							
ADPK1				X	X	X														
ADPF1				X	X	X														
GWB														X	X	X				
GC/GCP														X	X	X				
AXP300	X	X	X								X	X	X	X	X	X		X	X	

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Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
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Radiant heaters

Imagine you are sitting in a plane. For passengers' comfort, planes often fly at a height of around ten thousand metres, above the clouds. Despite the fact that the plane is travelling in the sun, if it is daytime, the air temperature outside the plane is around -50 °C. Thus, the sun's heat rays do not primarily heat the air on their journey down to the earth's surface. It is only when they hit the ground that the earth's air temperature rises. Radiant heaters from Frico work in the same way. They heat like the sun – efficiently, sparingly, cleanly and simply.

Radiant heaters are available in various designs – it is primarily the installation height and surrounding environment that determine the choice of product. Both electric and water heated versions are available.

Offices, shops and public premises

Radiant heaters offer many advantages for applications where silent, discreet and efficient heating is required. They give a safe, hygienic and pleasant heat.

Mounting on the ceiling or recessed in a false ceiling leaves the walls free and gives a discreet heating. Ceiling mounting also protects the heaters from damage, which ensures longer life.

With zone and spot heating as well as protection against cold draughts it is possible to create a comfortable indoor climate with the best economy.

Outdoors

The summer season can be prolonged with the use of radiant heaters for outdoor use. There are different solutions depending on the environment. For open-air restaurants without protective walls a heater with a high surface temperature is required. The better (tighter) the room is sealed, the more the air temperature increases. This means you are not as dependent on heaters with a high surface temperature.

Industry

The principle of radiant heaters is well used in buildings with high ceilings such as industrial premises. There are no heat losses between heater and floor since radiant heaters only create the heat when they hit a surface.

An industrial building often consists of zones that require different temperatures. With radiant heaters it is possible to direct the heat where it is needed and create different temperature zones.



Total heating, town hall



Cold draught protection, office




Zone heating, industry



Zone heating, terrace

Get In Touch

 **Call:** [0845 6880112](tel:08456880112)
 **Email:** info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard,
Settle, North Yorkshire, BD24 9RH

Total heating

Radiant heaters heat people first, then the air. The operative temperature, being the temperature a person senses, is therefore a little higher than the actual air temperature.

For a specific comfort level, use of a radiant heating system will allow a reduction in air temperature of a couple of degrees when compared to a conventional system, and every degree reduction will reduce energy consumption by approx. 5%.

Zone and spot heating

With a radiant heating system, different zones within the same room can have different temperatures. It is therefore possible to divide any area into smaller zones and maintain a different comfort level in each zone.

It is also possible to focus the heat on a certain spot, such as a single workstation. A spot heating application can be controlled much as spot lighting, with the level of heating being increased when needed.

Cold draught protection

A cool surface such as a window has a chilling effect on the neighbouring air. Radiant heaters provide efficient and economical protection against cold draughts caused by windows by heating the window's surface. The colder the window, the more radiant heat it will draw. The radiated heat "automatically" migrates to where it is most needed, which facilitates the creation of a comfortable indoor climate.



Total heating, industry



Zone heating, sport centre



Cold draught protection, hotel lobby

There are many advantages with radiant heaters:

Economy

- Heat people and objects first and then the surrounding air. This allows the temperature to be reduced while maintaining comfort.
- Produces instant heat.
- Heat at floor level, not at the ceiling

Safety

- By positioning the heaters at high level the risk of accidental burns or damage to the product itself is greatly reduced.

Simplicity

- Easy and flexible installation.
- Requires a minimum of maintenance.

Space

- By putting the heater in the ceiling, valuable wall and floor space is saved.

Comfort

- Using the radiation principle air is not heated directly. This results in a soft, draught-free, comfortable indoor climate and an even temperature.
- Does not cause any air movement, as traditional heating systems often do. Reducing the spread of dust, bacteria or odours improves the quality of the indoor environment.

Discreet

- The system is completely silent.
- Mounting on the ceiling or recessed in a false ceiling gives a discreet heating.

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Call: [0845 6880112](tel:08456880112)



Email: info@adremit.co.uk

Our Address

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Radiant heaters - Offices, shops and public premises



Thermoplus

Thermoplus is mounted above windows and gives an efficient protection against cold draught. The slim shape also make it suitable for heating areas with limited space, like for example bathrooms. It can furthermore be a cost-effective and flexible alternative to floor heating. Its front panel of white enamelled aluminium makes it scratch-resistant and discreet. Thanks to the slim shape and the current positioning in the ceiling angle, it becomes practically invisible. Brackets for wall mounting are included. Fixtures for ceiling mounting are extra.

Type EC, for dry rooms. Controlled by a separate thermostat or output control.

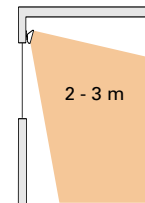
Type ECVT, for wet rooms. With a built-in cord switch and thermostat.

Type ECV, for wet rooms. Primarily designed for connection as slave device to ECVT, but can also be controlled separately using the same methods as for EC. Same technical data as for ECVT but 0,3 kg lighter.

Max. surface temperature: 180 °C.

Colour: white, RAL9010.

Approved by SEMKO and CE compliant.



Thermoplus EC for dry rooms (IP20) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
EC45021	230V~	450	1076x100x90	2,6
EC45031	400V~	450	1076x100x90	2,6
EC60021	230V~	600	1505x100x90	3,7
EC60031	400V~	600	1505x100x90	3,7
EC75021	230V~	750	1810x100x90	4,4
EC75031	400V~	750	1810x100x90	4,4
EC90021	230V~	900	2140x100x90	4,8
EC90031	400V~	900	2140x100x90	4,8

Thermoplus ECV(T) for wet rooms (IP44) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
ECV(T)30021	230V~	300	870x100x90	2,6
ECV(T)55021	230V~	550	1505x100x90	4,3
ECV(T)55031	400V~	550	1505x100x90	4,3
ECV(T)70021	230V~	700	1810x100x90	5,0
ECV(T)70031	400V~	700	1810x100x90	5,0

Accessories - Thermoplus

Type	Description
TF1	Fixtures for ceiling mounting (2 pcs)
OS1	Protection net 1070 mm
OS2	Protection net 1500 mm

For controls, see Thermocassette and pages 52-53.

Min. distances EC [mm]

Type	EC
Ceiling	60
Wall / long side of the unit (EC)	25
Flammable material/ lower side (EC)	25
Flammable material/ front side (EC)	90
Floor	1800



Thermocassette HP

Thermocassette is intended for discreet heating in offices, bathrooms, schools etc. Designed for either surface or recessed mounting it is well suited for total heating as well as for spot heating of for example a reception desk. Mounted in a false ceiling it is well protected against damage and can easily be moved if necessary (model with cable and plug).

Recessed mounting makes the heater an integral part of the ceiling.

The low surface temperature (max. 100°C) make Thermocassette well suited for low ceiling heights. There is no risk of burns to the person(s) in this vicinity.

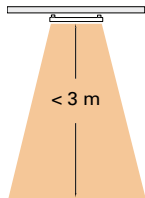
Type HP300/600, for false ceiling systems.

Type HP305/605, standard model with brackets, approved for rooms where there is risk of fire and recommended for use in agricultural buildings.

Max. surface temperature: 100 °C.

Colour: white, RAL 9016.

Approved by TÜV and CE compliant. HP305/605 are approved by TÜV for use in rooms where there is an increased risk of fire and is recommended for use in agricultural buildings.



Thermocassette HP for false ceilings, with cable and plug (IP20) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
HP300	230V~	300	593x30x593	5,4
HP600	230V~	600	593x30x1193	10,3

Thermocassette HP with mounting brackets and cable (IP55) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
HP305	230V~	300	593x80*x593	5,8
HP605	230V~	600	593x80*x1193	10,7

*) Height with brackets

Accessories - Thermocassette

Type	Description
ERP	Electric heating control, master, IP20
ERPS	Electric heating control, slave, IP20
RTE102	Room thermostat, IP30
RTEV202	Room thermostat with knob and 2-pole main switch, IP30
KRT1900	Room thermostat, IP55
SKB10	Shelter bars
74701	Wire mounting kit

For controls, see pages 39 and 52-53.

Min. distances HP [mm]

Type	HP
Ceiling	80
Wall / long side of the unit	50
Wall / short side of the unit	50
Flammable material	500
Floor	1800

Get In Touch

Call: 0845 6880112
Email: info@adremit.co.uk

Our Address

Puravent, Adremit Limited, Unit 5a, Commercial Yard, Settle, North Yorkshire, BD24 9RH



Radiant heaters - Offices, shops and public premises



Elztrip EZ 100

EZ100 is intended for total and supplementary heating as well as protection against cold draughts from windows in environments such as offices, shops etc.

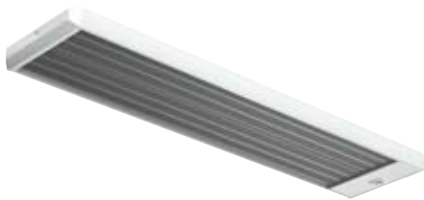
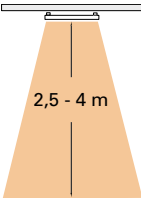
Clean and simple design that blends well with electrical fittings.

Surface structure that gives optimal efficiency. Fixtures for easy mounting on the ceiling are included. Bracket for wall mounting (EZMVK) is available as an accessory. The heaters are approved for serial connection.

Max. surface temperature: 280 °C.

Colour: white, RAL 9016.

Approved by SEMKO and CE compliant.



Elztrip EZ 200

EZ200 is intended for total and supplementary heating as well as protection against cold draughts from windows in environments such as restaurants, department stores, assembly halls etc.

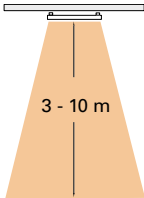
Clean and simple design that blends well with electrical fittings.

Surface structure that gives optimal efficiency. Fixtures for easy mounting on the ceiling are included. The heaters are suitable for serial connection.

Max. surface temperature: 340 °C.

Colour: white, RAL 9016.

CE compliant.



Elztrip EZ 100 (IP44) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
EZ106	230V~	600	1000x50x150	3,7
EZ111	230V~	1050	1500x50x150	5,4
EZ115	230V~	1500	2000x50x150	7,8

Accessories - EZ 100

Type	Description
ERP	Electric heating control, master, IP20
ERPS	Electric heating control, slave, IP20
CIRT	Stepless output control with timer, IP44
RTE102	Room thermostat, IP30
RTEV202	Room thermostat with knob and 2-pole main switch, IP30
KRT1900	Room thermostat, IP55
LMSEZ	Line mounting kit
EZMVK	Wall mounting bracket

For controls, see pages 39 and 52-53.

Elztrip EZ 200 (IP44) ⚡

Type	Voltage [V]	Heat output [W]	LxHxD [mm]	Weight [kg]
EZ208	230V~	800	683x64x282	4,9
EZ212	230V~	1200	923x64x282	6,8
EZ217	230V~	1700	1221x64x282	8,8
EZ222	230V~	2200	1520x64x282	10,7
EZ20831	400V2~	800	683x64x282	4,9
EZ21231	400V2~	1200	923x64x282	6,8
EZ21731	400V2~	1700	1221x64x282	8,8
EZ22231	400V2~	2200	1520x64x282	10,7

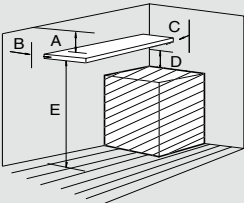
Accessories - EZ 200

Type	Description
ERP	Electric heating control, master, IP20
ERPS	Electric heating control, slave, IP20
CIRT	Stepless output control with timer, IP44
RTE102	Room thermostat, IP30
RTEV202	Room thermostat with knob and 2-pole main switch, IP30
KRT1900	Room thermostat, IP55
LMSEZ	Line mounting kit

For controls, see pages 39 and 52-53.

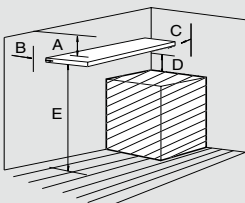
Min. distances EZ 100 [mm]

Type	EZ100
Ceiling	A 50
Wall / long side of the unit	B 50
Wall / short side of the unit	C 50
Flammable material	D 500
Floor	E 1800



Min. distances EZ 200 [mm]

Type	EZ200
Ceiling	A 80
Wall / long side of the unit	B 150
Wall / short side of the unit	C 150
Flammable material	D 600
Floor	E 1800



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