



ARIS OPEN

Air Curtain

Datasheet



Technical Features



RAL 9016
standard



Other colors
on request



Maximum range
3,5 m



Heating type
A : unheated
E : electrical 3 stages
P : water



Casing
Galvanised steel



Airflow / Length
1600 - 3800 m³/h
1 m to 2 m



Heating capacity
E : 3 - 18 kW
P : 7,27 - 19,34 kW



Inlet grille
Front (Circular)
Top (Rectangular)



Fan
Tangential
2-speed



Control
Plug&Play Advanced PRO
+ IR remote control
(Optional Clever Pro Control)



Outlet lamellas
Aluminium, airfoil type

ARIS OPEN is a contemporary air curtain that combines discreet design with elegant, rounded lines. Its main air intake grille is concealed in the upper section. To ensure optimal performance in installations with limited ceiling clearance, it incorporates an additional perforated front intake that compensates for any restriction of the upper air inlet, maintaining efficient airflow without compromising the aesthetic appeal of the unit.

Advanced Plug&Play control. Includes: Advanced PRO control with LCD display and integrated thermostat, door contact, 7m RJ11 cable and remote control. Optional: intelligent Clever PRO Control (automatic, programmable, modbus for PLC, timer, etc).

UNHEATED

Model	Airflow m³/h	Ventilation power 230V~50Hz W	Ventilation current 230V~50Hz A	Noise level (5 m) dB(A)	Weight kg
ARIS 1000 A	1900	123	0,59	37/52	20,5
ARIS 1500 A	2800	207	0,96	38/53	32
ARIS 2000 A	3800	253	1,18	39/54	39

ELECTRIC HEATED

Model	Airflow m³/h	Electrical heating capacity (*) kW	Power supply	Ventilation power 230V~50Hz W	Ventilation current 230V~50Hz A	Noise level (5 m) dB(A)	Weight kg
ARIS 1000 E	1800	3/6/9	400Vx3	131	0,59	37/52	24,5
ARIS 1500 E	2800	4/8/12	400Vx3	207	0,96	38/53	35
ARIS 2000 E	3600	6/12/18	400Vx3	253	1,18	39/54	50

(*) Under request other electrical heating power can be limited.

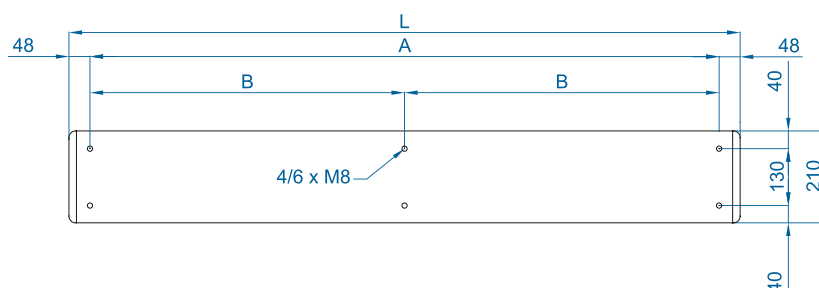
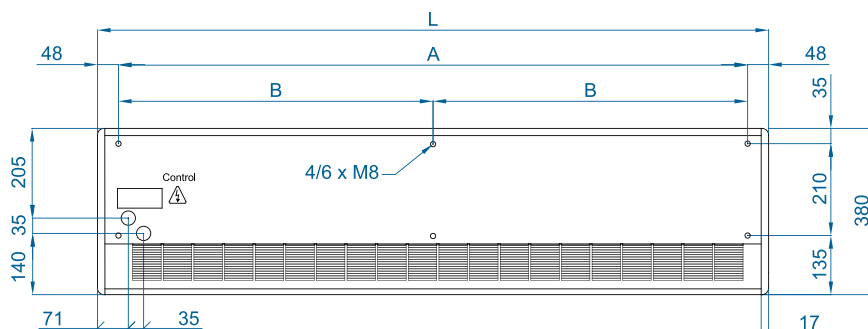
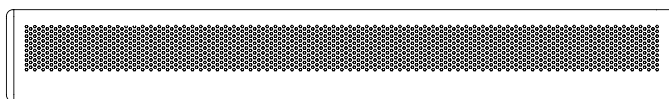
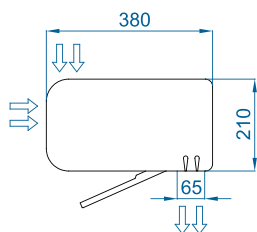
WATER HEATED

Model	Airflow m³/h	P86 (80/60°C)		P64 (60/40°C)		Ventilation power 230V~50Hz W	Ventilation current 230V~50Hz A	Noise level (5 m) dB(A)	Weight kg
		Water heating capacity kW	Water pressure drop Pa	Water heating capacity kW	Water pressure drop Pa				
ARIS 1000 P86	1750	9,28	7630	-	-	116	0,53	39/53	23,5
ARIS 1000 P64	1600	-	-	6,99	7630	107	0,48	39/53	23,5
ARIS 1500 P86	2625	14,44	7750	-	-	187	0,86	40/54	34
ARIS 1500 P64	2350	-	-	10,59	7050	172	0,83	40/54	34
ARIS 2000 P86	3500	19,26	7140	-	-	222	1,03	41/55	43,5
ARIS 2000 P64	3200	-	-	14,31	6740	206	0,98	41/55	43,5

Water heated: connection pipes 1/2" female. P86 of 2 rows coil. P64 of 3 rows coil.
No model exceeds the 70dB of noise level.



Dimensions



	L	A	B
ARIS 1000	1034	940	-
ARIS 1500	1534	1440	-
ARIS 2000	2034	1940	970

Optional accessories

Supports and installation



Wall rail support
SPWR



Silentblock supports
SPANG-SIL / SLB



Suspension cables
SPCT



Omega wall support
SPT2



Selection program

CAD drawings, BIM files, installation
manuals and other documentation



Control



ADVANCED PRO
✓ Included



IR Control
✓ Included



RJ11 Cable
✓ Included



CLEVER PRO

Sensors and valves



Magnetic door contact
DC-MAG
✓ Included



Mechanical door contact
DC-MEC



External Temperature
Sensor



Solenoid valve
V-S (ON/OFF)



Proportional valve
V-ACT



Valve 3 ways
V-T