

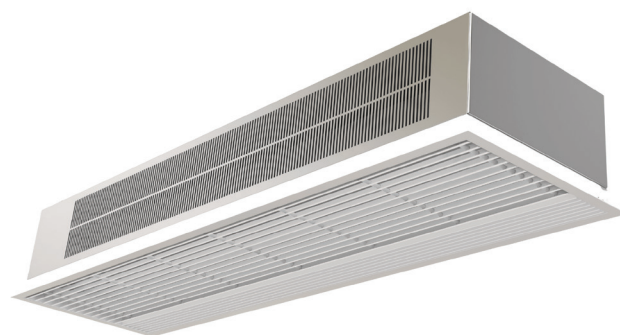
Recessed Aris

The Recessed Aris air curtain is a stylish solution for commercial building entrances with suspended ceiling systems.

The casing is constructed from galvanised steel and designed to be recessed into a false ceiling for a clean, discreet installation. The rectangular perforated inlet grille and aluminium airfoil outlet lamellas are integrated into a single frame, while low-noise tangential fans are driven by two-speed motors.

Ideal for a wide range of commercial premises, the Recessed Aris can be finished in a choice of colours to complement the surrounding interior.

An Advanced Pro controller, with built in sensors that intelligently monitor and control temperatures, is included. The wall mounted LCD display offers 2 fan speed selections and 3 heater stages for electrically heated units, or 2 speed fan selection for LPHW and air only units. 7 metres of control cable and an IR hand-held remote are supplied, as standard. An optional Clever PRO intelligent programmable control compatible with Modbus RTU for BMS is also available.



Colours Available

White RAL9016 (standard)
Any classic RAL colour



Fan Options

AC fan



Mounting Options

Horizontal



Heating Options

Electric, LPHW
Air Only



Max Door Height

3.5 m



Lengths Available

1.0m 1.5m
2.0m



Air Only

Model	Max mounting height (m)	Airflow (m³/h)	Power/current fans (kW/A)	Noise level (@5m) dB(A)	Weight (kg)
RA 1000 A	3.5	1900	0.123 / 0.59	37/52	24.5
RA 1500 A	3.5	2800	0.207 / 0.96	38/53	37
RA 2000 A	3.5	3800	0.253 / 1.18	39/54	45.5

Electrically Heated

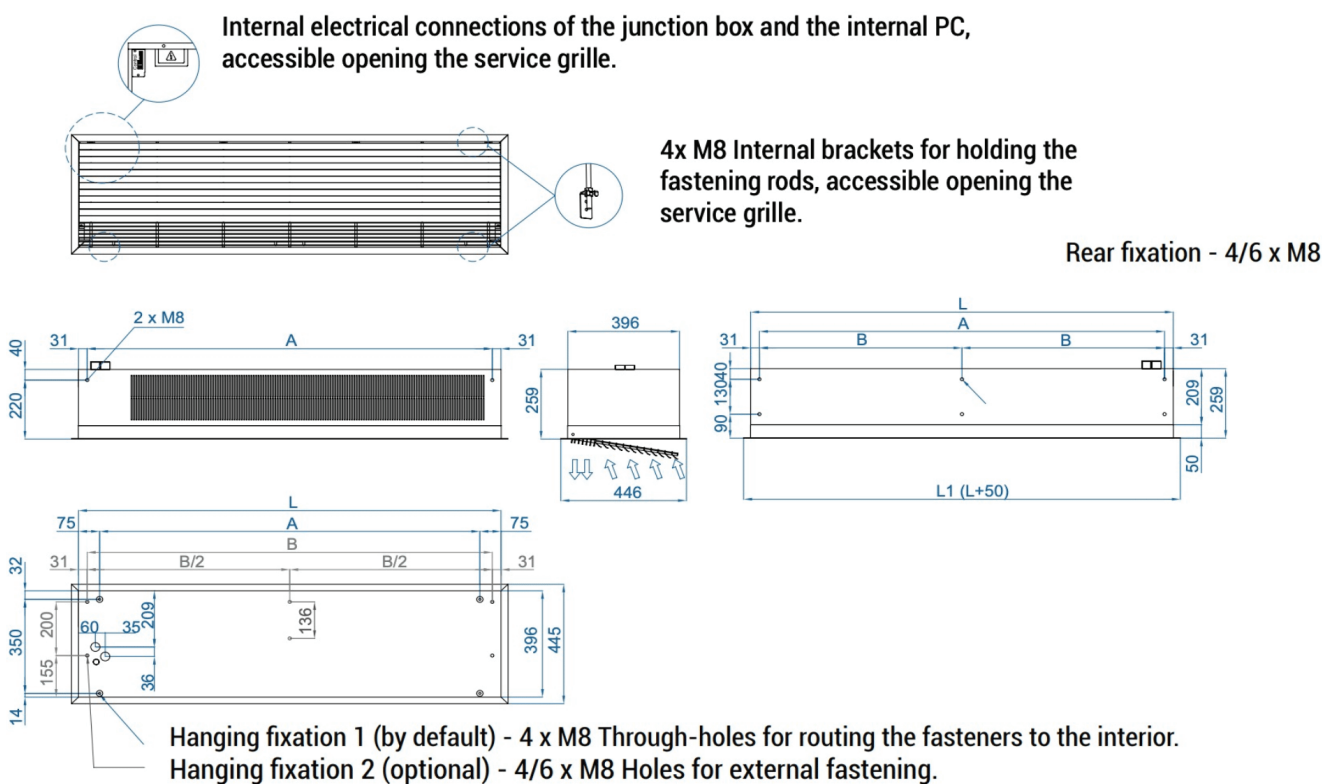
Model	Max mounting height (m)	Airflow (m³/h)	Electrical heating (400Vx3-50Hz kW)	Power/current fans (kW/A)	Noise level (@5m) dB(A)	Weight (kg)
RA 1000 E	3.5	1800	9	0.123 / 0.59	37/52	27.5
RA 1500 E	3.5	2650	12	0.207 / 0.96	38/53	41.5
RA 2000 E	3.5	3600	18	0.253 / 1.18	39/54	56.5

Water Heated

Model	Max mounting height (m)	Airflow (m³/h)	Water heating capacity 80/60°C (kW)	Water drop pressure 80/60°C (Pa)	Water heating capacity 60/40°C (kW)	Water drop pressure 60/40°C (Pa)	Power/current fans 230V-50Hz (kW/A)	Noise level (@5m) dB(A)	Weight (kg)
RA 1000 P86	3.5	1750	9.3	7630	-	-	0.123 / 0.59	39/53	27
RA 1000 P64	3.5	1600	-	-	6.99	7630	0.123 / 0.59	39/53	27
RA 1500 P86	3.5	2400	13.6	7000	-	-	0.207 / 0.96	40/54	40.5
RA 1500 P64	3.5	2200	-	-	10.16	6550	0.207 / 0.96	40/54	40.5
RA 2000 P86	3.5	3500	19.3	7140	-	-	0.253 / 1.18	41/55	50
RA 2000 P64	3.5	3200	-	-	14.31	6740	0.253 / 1.18	41/55	50

Water heated: connection pipes 1/2" female. P86 of 2 rows coil. P64 of 3 rows coil. *Tested to Amca 220-05

Layouts and Dimensions



	L	L1	A	B	B/2
RA 1000	1000	1050	850	938	-
RA 1500	1500	1550	1350	1438	-
RA 2000	2000	2050	1850	1938	969