



Characteristics



- Decorative rounded air curtain for vertical or horizontal installation
- Faceted self-supporting casing construction made of galvanized plated steel, finished in structural epoxy-polyester painting white RAL9016 or silver grey RAL9006 as standard. Other colours or stainless steel are available on request.
- Large perforated inlet grille avoiding intensive maintenance.
- Anodized aluminium outlet vanes, airfoil shaped, adjustable from 0 to 15° each side.
- Double-inlet centrifugal fans driven by an external rotor motor and low noise level. 5-speed selector. "EC" models with very low consumption efficient fans.
- "P" type with water heated coil. "E" type with electrical shielded elements, three stages with integrated regulation. "A" type without heating, air only.
- Includes Plug&Play control with 7m RJ45 cable and infrared remote control. Optional: Clever control (programmable, automatic, intelligent, energy saving, Modbus RTU for BMS...).
- Air curtain with UL components, but without being certified

Specifications

AIR ONLY 208 V

Model	Airflow m³/h	Power Fans 208V-60Hz kW	Current Fans 208V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
RUND G 1000 A 60Hz	2325	0,332	1,61	56	46
RUND G 1500 A 60Hz	3100	0,442	2,14	57	68
RUND G 2000 A 60Hz	4650	0,664	3,21	58	89
RUND G 2500 A 60Hz	5425	0,774	3,75	59	98
RUND G 3000 A 60Hz	6200	0,885	4,28	60	108
RUND ECG 1000 A 60Hz	2700	0,319	2,79	60	46
RUND ECG 1500 A 60Hz	3600	0,426	3,72	61	68
RUND ECG 2000 A 60Hz	5400	0,638	5,58	62	89
RUND ECG 2500 A 60Hz	6300	0,745	6,51	63	98
RUND ECG 3000 A 60Hz	7200	0,851	7,44	64	108

AIR ONLY 240 V

Model	Airflow m³/h	Power Fans 240V-60Hz kW	Current Fans 240V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
RUND G 1000 A 60Hz	2475	0,395	1,65	57	46
RUND G 1500 A 60Hz	3300	0,526	2,20	58	68
RUND G 2000 A 60Hz	4950	0,790	3,30	59	89
RUND G 2500 A 60Hz	5775	0,921	3,85	60	98
RUND G 3000 A 60Hz	6600	1,053	4,4	61	108
RUND ECG 1000 A 60Hz	2850	0,381	2,94	61	46
RUND ECG 1500 A 60Hz	3800	0,508	3,92	62	68
RUND ECG 2000 A 60Hz	5700	0,762	5,88	63	89
RUND ECG 2500 A 60Hz	6650	0,889	6,86	64	98
RUND ECG 3000 A 60Hz	7600	1,016	7,84	65	108

WATER HEATED 208 V

Model	Airflow m³/h	P86		P64		P54		Power Fans 208V-60Hz kW	Current Fans 208V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
		Heating Capacity 80/60°C kW	Water Drop Pressure 80/60°C Pa	Heating Capacity 60/40°C kW	Water Drop Pressure 60/40°C Pa	Heating Capacity 50/40°C kW	Water Drop Pressure 50/40°C Pa				
RUND G 1000 P 60Hz	1875	9,89	1010	8,83	5040	8,86	1430	0,332	1,61	56	52
RUND G 1500 P 60Hz	2500	14,30	770	13,08	6490	13,70	4510	0,442	2,14	57	77
RUND G 2000 P 60Hz	3750	22,29	2210	18,86	5530	19,40	2410	0,664	3,21	58	100
RUND G 2500 P 60Hz	4375	27,84	4040	22,48	4100	24,07	4330	0,774	3,75	59	109
RUND G 3000 P 60Hz	5000	33,33	6620	27,1	6800	28,44	5690	0,885	4,28	60	119
RUND ECG 1000 P 60Hz	2550	11,89	1400	10,73	7110	10,95	2090	0,319	2,79	60	52
RUND ECG 1500 P 60Hz	3400	17,29	1070	15,97	9240	17,02	6630	0,426	3,72	61	77
RUND ECG 2000 P 60Hz	5100	26,87	3080	22,99	7850	24,05	3530	0,638	5,58	62	100
RUND ECG 2500 P 60Hz	5950	33,64	5650	27,48	5840	29,90	6370	0,745	6,51	63	109
RUND ECG 3000 P 60Hz	6800	40,35	9300	33,16	9720	35,40	8400	0,851	7,44	64	119

Water heated: connection pipes P86 and P64 are 2x3/4" female (male if lateral pipes), P54 2x1" male. P86 2 rows coil, P64 3 rows coil, P54 4 rows coil.



WATER HEATED 240V											
Model	Airflow m³/h	P86		P64		P54		Power Fans 240V-60Hz kW	Current Fans 240V-60Hz A	Noise Level (5 m) dB(A)	Weight kg
		Heating Capacity 80/60°C kW	Water Drop Pressure 80/60°C Pa	Heating Capacity 60/40°C kW	Water Drop Pressure 60/40°C Pa	Heating Capacity 50/40°C kW	Water Drop Pressure 50/40°C Pa				
RUND G 1000 P 60Hz	2250	11,04	1230	9,92	6190	10,06	1800	0,395	1,65	57	52
RUND G 1500 P 60Hz	3000	16,02	940	14,74	8020	15,60	5680	0,526	2,20	58	77
RUND G 2000 P 60Hz	4500	24,92	2700	21,23	6820	22,06	3030	0,790	3,30	59	100
RUND G 2500 P 60Hz	5250	31,17	4940	25,35	5070	27,41	5450	0,921	3,85	60	109
RUND G 3000 P 60Hz	6000	37,36	8110	30,58	8420	32,42	7190	1,053	4,4	61	119
RUND ECG 1000 P 60Hz	2625	12,09	1450	10,92	7340	11,17	2160	0,381	2,94	61	52
RUND ECG 1500 P 60Hz	3500	17,59	1110	16,27	9550	17,36	3500	0,508	3,92	62	77
RUND ECG 2000 P 60Hz	5250	27,34	3180	23,42	8110	24,53	3660	0,762	5,88	63	100
RUND ECG 2500 P 60Hz	6125	34,23	5830	27,99	6040	30,51	6600	0,889	6,86	64	109
RUND ECG 3000 P 60Hz	7000	41,07	9590	33,79	10040	36,12	8710	1,016	7,84	65	119

Water heated: connection pipes P86 and P64 are 2x3/4" female (male if lateral pipes), P54 2x1" male. P86 2 rows coil, P64 3 rows coil, P54 4 rows coil.

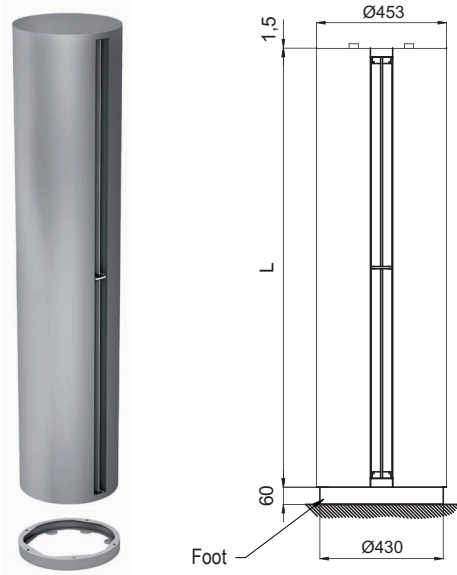
ELECTRICAL HEATED 208 V										
Model	Airflow m³/h	Electrical Heating Capacity 208Vx3-60Hz	Electrical Heating Capacity 460Vx3-60Hz	Electrical Heating Capacity 480Vx3-60Hz	Electrical Heating Capacity 575Vx3-60Hz	Power Fans 208V-60Hz kW	Current Fans 208V-60Hz A	Noise Level (5 m) dB(A)	Weight kg	
		kW	kW	kW	kW					
RUND G 1000 E 60Hz	2250	2,5/5/7,5	2,5/5/7,5	3/5,5/8,5	3,5/4/7,5	0,332	1,61	56	54	
RUND G 1500 E 60Hz	3000	3,5/6,5/10	3,5/7/10,5	4/7,5/11,5	5,5/5/10,5	0,442	2,14	57	81	
RUND G 2000 E 60Hz	4500	5/9/14	5/10,5/15,5	5,5/11/16,5	6,5/8/14,5	0,664	3,21	58	107	
RUND G 2500 E 60Hz	5250	5,5/9/14,5	6/12/18	6,5/13/19,5	8/9,5/17,5	0,774	3,75	59	118	
RUND G 3000 E 60Hz	6000	6,5/8/14,5	06/12/2018	6,5/13/19,5	9,5/9,5/19	0,885	4,28	60	128	
RUND ECG 1000 E 60Hz	2700	4/8/12	4/8/12	4,3/8,7/13	4/8/12	0,319	2,79	60	54	
RUND ECG 1500 E 60Hz	3600	6/9,5/15,5	5,5/10,5/16	5,8/11,7/17,5	5,5/11/16,5	0,426	3,72	61	81	
RUND ECG 2000 E 60Hz	5400	5/9/14	8/16,5/24,5	8,8/17,7/26,5	8/16/24	0,638	5,58	62	107	
RUND ECG 2500 E 60Hz	6300	5,5/9/14,5	9,5/18,5/28	10,2/20,3/30,5	9,5/19/28,5	0,745	6,51	63	118	
RUND ECG 3000 E 60Hz	7200	6,5/8/14,5	9,5/18,5/28	10,2/20,3/30,5	9,5/19/28,5	0,851	7,44	64	128	

ELECTRICAL HEATED 240 V										
Model	Airflow m³/h	Electrical Heating Capacity 208Vx3-60Hz	Electrical Heating Capacity 460Vx3-60Hz	Electrical Heating Capacity 480Vx3-60Hz	Electrical Heating Capacity 575Vx3-60Hz	Power Fans 240V-60Hz kW	Current Fans 240V-60Hz A	Noise Level (5 m) dB(A)	Weight kg	
		kW	kW	kW	kW					
RUND G 1000 E 60Hz	2400	4/8/12	4/8/12	4,3/8,7/13	4/8/12	0,395	1,65	57	54	
RUND G 1500 E 60Hz	3200	6/9,5/15,5	5,3/10,7/16	5,8/11,7/17,5	5,5/11/16,5	0,526	2,20	58	81	
RUND G 2000 E 60Hz	4800	5/9/14	8,2/16,3/24,5	8,8/17,7/26,5	8/16/24	0,790	3,30	59	107	
RUND G 2500 E 60Hz	5600	5,5/9/14,5	9,3/18,7/28	10,2/20,3/30,5	9,5/19/28,5	0,921	3,85	60	118	
RUND G 3000 E 60Hz	6400	6,5/8/14,5	9,3/18,7/28	10,2/20,3/30,5	9,5/19/28,5	1,053	4,4	61	128	
RUND ECG 1000 E 60Hz	2775	4/8/12	4/8/12	4,3/8,7/13	4/8/12	0,381	2,94	61	54	
RUND ECG 1500 E 60Hz	3700	6/9,5/15,5	5,3/10,7/16	5,8/11,7/17,5	5,5/11/16,5	0,508	3,92	62	81	
RUND ECG 2000 E 60Hz	5550	5/9/14	8,2/16,3/24,5	8,8/17,7/26,5	8/16/24	0,762	5,88	63	107	
RUND ECG 2500 E 60Hz	6475	5,5/9/14,5	9,3/18,7/28	10,2/20,3/30,5	9,5/19/28,5	0,889	6,86	64	118	
RUND ECG 3000 E 60Hz	7400	6,5/8/14,5	9,3/18,7/28	10,2/20,3/30,5	9,5/19/28,5	1,016	7,84	65	128	

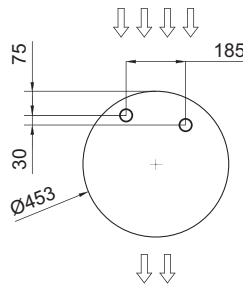


Layouts and dimensions

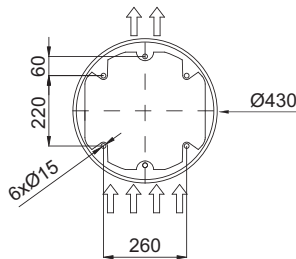
Vertical installation



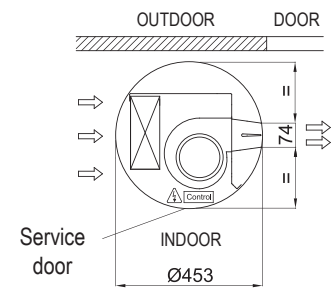
Water pipes top entrance



Floor fixing points with foot



Standard installation (vertical left side)



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RUND 1000	1025
RUND 1500	1525
RUND 2000	2030
RUND 2500	2530
RUND 3000	2980

Horizontal installation



Ceiling fixation through threaded rods



Wall/ceiling fixation through arms



Wall/ceiling fixation through angle supports



Floor fixation (goalpost)



Wall fixation through lateral arms