



CSN® AIR HEATER TYPE 814

IDEAL DIRECT HEATING, protection mode IP 34

Main field of application: Temporary or permanent heating for workmen's huts, garages, stores and workshops.

Mounting

- 814/2 to 814/15: Casing of red varnished galvanized steel sheet
- 814/21 to 814/36: Casing in stainless steel
- refined tube heaters operating below red heat
- motor overload protection
- portable
- integrated room control 0 - + 35°C
- load switch
- overtemperature protection
- 2 m connection cable
- with fan



Type	Power kW	plug	Voltage V	Power stages kW	air capacity m³/h	Temperatures increase °C	weight kg	Dimensions in mm		
								length	width	high
814/2	2	Schuko	230 V ~	0 - 1 - 2	190	29	5,2	340	275	340
814/3	3	Schuko	230 V ~	0 - 1,5 - 3	290	29	5,3			
814/5	5	16 A	400 V 3N~	0 - 2,5 - 5	500	28	6,5	340	275	340
814/9	9	16 A	400 V 3~	0 - 4,5 - 9	700/900	36/28	11,5	440	350	415
814/15	15	32 A	400 V 3 ~	0 - 7,5 - 15	1000	42	13,5	440	350	415
814/21	21	63 A	400 V 3 ~	9 - 18 - 21	2900	30	52	660	660	660
814/27	27	63 A	400 V 3 ~	9 - 18 - 27	2900	30	54	660	660	660
814/36	36	63 A	400 V 3 ~	12 - 24 - 36	2900	30	56	660	660	660

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Robust

Application: Strength requirements

Robus F: **for fire hazardous areas**
available in ranges: 2 - 3 - 6 - 9 kW
Protection mode IP 65, dust-free and splashproof protection

Robust C: **areas with risk of corrosion**
available in ranges: 3 - 6 - 9 - 15 kW
Protection mode IP 65, splashproof protection

Robust H: **for temperatures up to 70°C**
available in ranges: 6 - 9 kW
Protection mode IP 44, splashproof protection

Robust V: **suitable for use in offshore applications, on ships and for vehicles**
Approval „Norske Veritas“, available in ranges: 3 - 3,6 - 5 - 6 kW
Protection mode IP 44, splashproof protection



Specialist contact person:

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