



MAGNOHEAT® SDE

High-intensity radiant heater with a compact design and 84% seasonal efficiency. Made of corrosion-resistant aluminized steel, it combines durability with space optimization. Its high-performance ceramic system and polished aluminum reflector maximize heat output. Available from 9 to 45 kW, suitable for natural gas or propane, and configurable in modules. Ideal for workshops, warehouses, or ice rinks, it provides immediate, uniform heat with minimal maintenance.

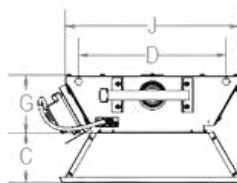
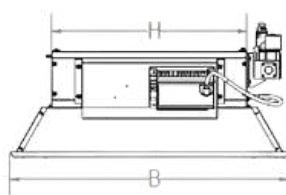
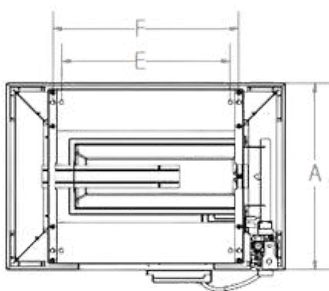
SDE: High-intensity luminous plate

The entire structure is made of rigid, resistant and anti-corrosive aluminized steel.

Radiant efficiency maximized with polished aluminum reflector.



The low-profile design requires less space, making it easier to install and position the building.



HIGH RESISTANCE AND EFFECTIVE HEAT POINT

The SDE high-intensity heater provides efficient, localized, and economical heat for cold areas in industrial and commercial applications. Available in capacities from 9 to 45 kW, it offers rapid heating and recovery for greater fuel savings.

High-intensity incandescent plate heater

Model			SDE				
			10	20	30	40	45
Heat input (natural gas)	High fire	kW (gross)	10.5	20	31	41	45
Heat input (LPG propane)	High fire	kW (gross)	9	17	26.5	33.5	N / A
Gas connection	BSP/Rc		½"				
Supply pressure	mbar		Natural gas - 20 / Propane - 37				
Electricity	V/phase/Hz		230/1/50				
Radiant surface area	(millimeters)		5810	11610	17420	23230	23230
Injector size	Gas natural (mm)		2.44	2.44	2.44	2.44	2.58
	Propano (mm)		1.61	1.61	1.61	1.6	N / A
Burner quality			1	2	3	4	4
Shipping weight	(kilograms)		13.2	18.2	21.8	26.8	26.8
List price (complete heater)	Euro (gas natural)		1,14€	1,37€	1,64€	1,92€	2,01€
List price (complete heater)	Euro (propane)		1,17€	1,99€	1,67€	1,95€	N / A

Model		SDE				
		10	20	30	40	45
A	mm	414	587	762	937	937
B	mm	620	620	620	620	620
C	mm	107	107	107	107	107
D	mm	328	503	678	854	854
AND	mm	376	376	376	376	376
F	mm	414	414	414	414	414
G	mm	127	127	127	127	127
H	mm	434	434	434	434	434
J	mm	386	561	737	912	912

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