

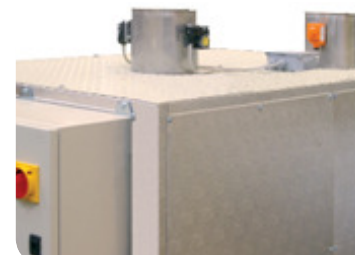
The gas heaters of the GH series are suitable to heat the air flowing into hoppers with temperatures ranging from 60 to 190 °C.

Their structure and tube bundle are entirely made of AISI 304 stainless steel with 100mm glass wool insulation layer, Weishaupt multifunction gas burner with powers ranging from 25 to 190 kW, electronic control unit, diagnosis with modulating operation.



ACCESSORIES:

Gas meter to measure the average consumption in Nm³/h.



Burner

TECHNICAL DATA		GH8	GH10	GH12	GH14
Airflow at 60°C	m ³ /h	1000	2000	3000	4500
Process temperature	°C	60÷190	60÷190	60÷190	60÷190
Maximum heat capacity	kW	42,1	84.6	126.4	189.7
Maximum average heat capacity	kW	40.5	80.9	121.4	182.1
Maximum consumption of methane	Nm ³ /h	4.2	8.5	12.72	19.1
Maximum consumption of LPG	Nm ³ /h	1.64	3.28	4.91	7.37
Combustion performance	%	96	96	96	96
Chimney loss	%	4	4	4	4
Temperature of exhaust gases	°C	120	120	120	120
Gas connection diameter	inch	3/4"	3/4"	1"	1"
Air inlet/outlet diameter	mm	150	200	200	250
Fume exhaust diameter	mm	150	200	200	200
Model of burner		WG10	WG10	WG20	WG20
Voltage/Frequency	V/Hz	230/50-60			
Dimensions WxDxH	mm	950x1350x1960	950x1500x1960	1120x1600x2060	1120x1800x2060
Weight	kg	700	800	1200	1360