

# TORNUM hot-air furnace

A robust hot-air furnace for use indoors or outdoors. The frame is made of aluminum with walls built in a sandwich construction. The combustion chamber and heat exchange are made of stainless steel. The furnace has to be protected against the weather if being used outdoors.



This model is available from 65 to 1318 kW.  
Furnaces over 1318 kW available on request.

## STRUCTURE AND FUNCTION

- With or without high-pressure fans. Pressure from fans 70 mm vp.
- Supplied with Riello oil burners.
- One-step burner up to G/G0200.
- Two-step burner from G/G0250.
- Fan control.
- Digital temperature control.
- Overheating thermostat.



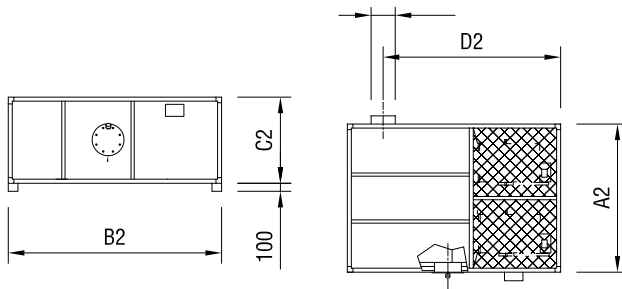
## Options

- Flue-gas extractor
- Chimney
- Pre-heating radiator

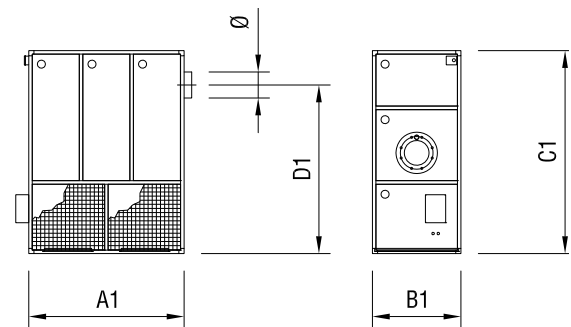


Flue-gas extractor

Series G – vertical



Series GO – horizontal



Model	Output gross (kW)	Nominal airflow (m <sup>3</sup> /h)	Fan motor (kW)	A1xB1xC1 (mm)	A2xB2xC2 (mm)	D1 (mm)	D2 (mm)	Ø (mm)	Weight (kg)
G/GO 50 *	65	2380	1x0.6	920x680x1800	920x1800x780	1500	1500	180	210
G/GO 65	84	3095	1x1.5	920x680x1800	920x1800x780	1500	1500	180	220
G/GO 80	105	3810	1x1.5	1050x800x1950	1050x2250x1000	1675	1875	200	320
G/GO 100	129	4760	1x2.2	1050x800x1950	1050x2250x1000	1675	1975	200	338
G/GO 125	165	5950	1x 2.2	1310x950x2110	1310x2110x1050	1750	1750	250	485
G/GO 150	192	7140	1x3	1310x950x2110	1310x2110x1050	1750	1750	250	504
G/GO 175	223	8330	1x3	1490x1070x2390	1490x2390x1170	1975	1975	250	560
G/GO 200	258	9250	1x4	1490x1070x2390	1490x2390x1170	1975	1975	250	585
G/GO 250	319	11550	2x3	1840x1070x2390	1840x2650x1170	1975	2235	300	837
G/GO 300	387	13900	2x3	1840x1070x2390	1840x2650x1170	1975	2235	300	867
G/GO 375	482	17360	2x4	2010x1330x2710	2010x3010x1430	2280	2580	300	1225
G/GO 425	542	19670	2x5.5	2350x1390x2710	2350x3010x1490	2280	2580	300	1508
G/GO 500	632	23150	2x5.5	2350x1390x2710	2350x3010x1490	2280	2580	300	1578
G/GO 600	763	27780	3x4	2870x1600x3010	2870x3310x1700	2572	2872	350	1890
G/GO 750	957	34720	3x5.5	2870x1670x3150	2870x3450x1770	2672	2972	400	2340
G/GO 900	1136	41660	3x7.5	3770x1670x3150	3770x3450x1770	2672	2972	400	2845
G/GO 1200	1318	50920	4x5.5	4050x1750x3470	4000x3770x1800	3020	3020	450	3420

