

Models

		GDZ275	GDZ350	GDZ450	GDZ600
Capacity ratio 1:25	kg	11	14	18	24
Capacity ratio 1:20	kg	14	17.5	22.5	30
Capacity ratio 1:18	kg	15.3	19.5	25	33.3
Drum volume	dm ³	275	350	450	600
Door diameter	mm	612			
Control panel		G-Wiz			
N of drying programs		10			
Drum material		Aluminium coated / INOX			
Air filter		INOX AISI304 filter net			

Drum rotation

Drum speed rotation	rpm	40 / (20 ÷ 60)*	40 / (20 ÷ 60)*	40 / (20 ÷ 60)*	40 / (20 ÷ 60)*
Noise	dB	<55	<55	<55	<55

Net and packing dimension

Net dimension	Width (mm)	795	795	970	970
	Depth (mm)	920	1085	990	1205
	Height (mm)	1590	1590	1810	1810
Packing dimension	Width (mm)	900	900	1070	1070
	Depth (mm)	1130	1300	1200	1410
	Height (mm)	1680	1690	1910	1910
	Volume (m ³)	1.708	1.977	2.452	2.881
Net / Gross weight	kg	205 ÷ 215	215 ÷ 225	277 ÷ 292	296 ÷ 311

Drum and fan motor - All heating sources

Drum/vacuum motor (no inversion)	kW	0.75	0.75	1.1	1.1
Drum motor (with inversion)	kW	0.37	0.37	0.55	0.55
Drum inversion	Dx / Sx	Optional	Optional	Optional	Optional
Drum speed adjust*	Inverter	Optional	Optional	Optional	Optional
Transmission type		Belts / Inversion with belts / Direct Drive		Belts / Inversion with belts	
Vacuum motor	kW	0.75	0.75	0.75	0.75
Exhaust	Diam. (mm)	150	150	200	200

Electric supplying data

Power supply	V / ph / Hz	230-240V 3~50/60Hz		230-240V 3~50/60Hz	
		230-240V 1~50/60Hz		380-415V 3N 50/60Hz	
		380-415V 3N 50/60Hz		440-480V 3~ 60Hz	
		440-480V 3~ 60Hz			

Electric heating data

Heating power	kW	15 / 10.5 / 18	15 / 10.5 / 18	15+15/10.5+10.5/10.5+15	
Electric consumption	kWh	7.35	9.75	12.6	17.4
Evaporation capacity	lt/h	7.67	9.76	12.55	16.8
Fuses (380 ÷ 415V)	A	23.5	28	45.5	45.5

Gas heating data

Heating power	kW	13 ÷ 18 Double stage adjust		16 ÷ 24 Double stage adjust	
Electric consumption	kWh	0.5	0.5	0.5	0.5
GAS connection	inch	1/2	1/2	1/2	1/2
Flow rate town gas G110	m ³ /h	4.7	4.7	4.7	4.7
Flow rate natural gas G20	m ³ /h	1.9	1.9	2.6	2.6
Flow rate LPG gas G31	m ³ /h	0.8	0.8	1	1
Evaporation capacity	lt/h	8.7	12	14.21	20.6
Fuses (380 ÷ 415V)	A	1.7	1.7	2	2

Steam heating data

Steam consumption	kg/h	35	35	60	60
Steam pressure	Bar	3 ÷ 6	3 ÷ 6	3 ÷ 6	3 ÷ 6
Steam connection	inch	1" IN / 3/4" OUT	1" IN / 3/4" OUT	1" IN / 3/4" OUT	1" IN / 3/4" OUT
Evaporation capacity	lt/h	8.25	9.76	13.5	16.74
Fuses (380 ÷ 415V)	A	1.7	1.7	2	2