

gorenje
Life Simplified



**G400 Pan 5kw
R32
2.6KW – 6.5KW**



UVC Sterilizer

Enjoy clean indoor air.



**Self-cleaning
function**

Keeping the air fresh.



Heating at -20 °C

Super heating capacity.

G400 Pan

Indoor Unit



Outdoor Unit



L1-12



EU model INDOOR		PAN26IN KG	PAN35IN KG	PAN53IN KG	PAN70IN KG
EU model OUTDOOR		PAN26OUT KG	PAN35OUT KG	PAN53OUT KG	PAN70OUT KG
Type		T1, H/P, INVERTER	T1, H/P, INVERTER	T1, H/P, INVERTER	T1, H/P, INVERTER
SEER	Cooling	6.3	6.4	6.1	6.3
SCOP	Heating Average	4.1	4	4	4
Energy Class	Cooling	A++	A++	A++	A++
Energy Class	Heating Average	A+	A+	A+	A+
Cooling Capacity	W	2600(1000-3000)	3200(1000-4000)	5000(1000-6000)	6300 (1600-7200)
Heating Capacity	W	2700(1000-3000)	3300(1000-4200)	5000(1600-6250)	6800 (1800-7300)
Refrigerant charge volume	g	480	660	1150	1320
Indoor Unit Noise Level - Sound Power	dB (A)	57	59	60	65
Outdoor Unit Noise Level - Sound Power	dB (A)	62	62	63	68
Annual energy consumption(cooling)	kWh/a	145	175	287	350
Annual energy consumption(heating)	average	751	1015	1400	1890
Power Supply					
Voltage, Frequency, Phase	V	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P	220-240V~,50Hz,1P
Rated Current	Cooling (A)	3.5	4.5	6.9	9.2
	Heating (A)	3.0	4.0	6.1	9.2
Connecting Pipe Diameter					
Liquid Pipe	inch	1/4	1/4	1/4	3/8
Gas Pipe	inch	3/8	3/8	1/2	5/8
Net Dimensions WxHxD (mm)	Indoor Unit	890×260×203	890×260×203	1002×303×231	1114×332×235
	Outdoor Unit	660×483×240	780×540×260	810×585×280	860×667×310
Approvals		CE	CE	CE	CE
Operating Temp Range (℃)	cooling	-15℃-43℃	-15℃-43℃	-15℃-43℃	-15℃-43℃
	heating	-20℃-24℃	-20℃-24℃	-20℃-24℃	-20℃-24℃
Max allowable tubing length at shipment	m	5	5	5	5
limit of tubing length	m	20	20	20	20
limit of elevation difference H	m	10	10	15	15
required amount of additional refrigerant	g/m	20	20	20	30