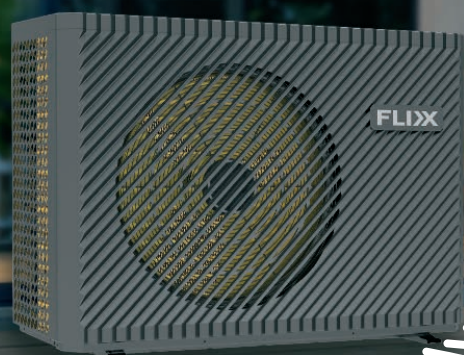


BLIZZARD GX



45-48 db(A)
1 m

33-38 db(A)
3 m

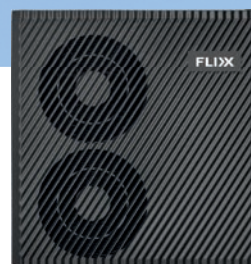
30-35 db(A)
5 m



- R290 · GWP 3
- Triple Full Inverter
- A+++ at 35 °C · A++ at 55 °C
- Operating range -25 °C to +43 °C
- Up to 75 °C water outlet

BLIZZARD GX

SPECIFICATIONS:



Parameter	GX 2-10	GX 4-15	GX 5-23
HEATING — A 7 / W 35 EN 14511			
Nominal heating capacity, kW	7	10	17
Heating capacity range, kW	1.80-9.60	4.56-14.37	5.30-23.20
Heating power input range, kW	0.49-2.35	0.96-4.17	1.25-6.51
HEATING — A 7 / W 55 EN 14511			
Nominal capacity, kW	7	9	17
Heating capacity range, kW	2.25-8.30	3.61-12.88	6.12-22.86
Heating power input range, kW	0.93-3.09	1.44-5.32	2.52-7.98
SEASONAL EFFICIENCY · AVERAGE CLIMATE EN 14825 HP KEYMARK			
SCOP / η _s at 35 °C, — / %	4.78 / 188	4.71 / 185	4.64 / 183
SCOP / η _s at 55 °C, — / %	3.51 / 138	3.60 / 141	3.62 / 142
Energy class at 35 °C / 55 °C	A+++ / A++	A+++ / A++	A+++ / A++
COOLING — A 35/ W 7			
Cooling capacity range, kW	1.60-6.75	3.12-10.47	3.90-17.00
Cooling power input range, kW	0.60-2.65	1.04-4.46	1.80-7.50
COMPRESSOR & ELECTRICAL			
Compressor brand	GMCC	HIGHLY	GMCC
Fan motor type	DC inverter	DC inverter	DC inverter
Power supply	220-240 V~ / 50 Hz	380-415 V / 3N~ / 50 Hz	380-415 V / 3N~ / 50 Hz
Max. power / current input, kW / A	03.09.2017	6.3 / 12.2	9.1 / 16.1
Refrigerant type / charge, kg	R290 / 0.65	R290 / 1.0	R290 / 1.0
HYDRAULICS			
Rated water flow, m³/h	1,2	1,7	2,92
Water pressure drop @ rated flow, kPa	15	30	30
Pump head @ rated flow, m	7,5	8	10,4
ACOUSTICS & OPERATING CONDITIONS			
Sound pressure @ 1 m, dB(A)	45	46	48
Sound power (EN 12102), dB(A)	60	61	67
Operating ambient temperature, °C		-25 to +43	
Max. outlet water temperature, °C	75	75	75
PACKAGING			
Shipping dimensions L×W×H, mm	1300×485×935	1420×540×1080	1380×570×1480

Heating working condition (A): (DB/WB)7°C/6°C. Outlet water temp. 35°C

Heating working condition (B): (DB/WB) 7°C/6°C. Outlet water temp. 55°C

Cooling working condition: (DB/WB) 35°C/24°C, Outlet water temp. 7°C