

TECHNICAL SPECIFICATIONS

Product Specification

Model No.		GMC 36	GMC60
Cooling Capacity (BTU/h)		36000	60000
Heating Capacity (BTU/h)		35600	59400
Cooling Capacity Kw		10.55	17.58
Heating Capacity Kw		10.43	17.40
Rated Input (w)	Cooling	3840	6850
	Heating	3820	6830
Rated Current	Cooling A	17.6	10.4
	Heating A	17.5	10.3
Moisture Removal (L/H.r)		5.1	8
Refrigerant Type		R 22	R 22
Volt/Phase/Hz		220-240/1/50	380-415/3/50
Indoor air flow	CFM	1300	1900
Outdoor air flow	CFM	2000	3600
Noise Level dB (A)	Indoor : High	47	57
	Outdoor	52	56
Compressor Type		Rotary	Scroll
Refrigerant Piping	Liquid	9.52	12.70
	Gas	15.88	19.05
Max. refrigerant pipe length	m	25	30
Max. difference in level	m	10	15
NETT Dimensions			
W x H x D mm	Indoor	1265 x 325 x 747	1265 x 383 x 808
	Outdoor	970 x 795 x 400	976 x 1250 x 400
Net/Gross Weight kg	Indoor	49/53	61/65
	Outdoor	79/86	110/118
Packing Dimensions w x h x d (mm)	Indoor	1300 x 350 x 780	1300 x 410 x 850
	Outdoor	1020 x 850 x 420	1020 x 1330 x 420

Cooling/Heating Capacities are based on the following conditions:

Cooling

Indoor Temperature 27°C DB/19°C WB
 Outdoor Temperature 35°C DB/24°C WB

Heating

Indoor Temperature 20°C DB
 Outdoor Temperature 7°C DB/6°C WB