

GR9FI 80				
AIR AIR				
COOLING +35°C	Pdesignnc	W	8970	A++
	SEER		6,74	
HEATING Average -10°C	Pdesignnh	W	7660	A+
	SCOP		4,07	

ERP Ecodesign - EN14825

COOLING			
+35°C OU / 27/19°C IU	Minimum	W	1600
	Maximum	W	9620

HEATING			
+7/6°C OU / +20°C IU	Minimum	W	1700
	Maximum	W	11200
-7°C/-8°C OU / + 20° C IU	Maximum	W	6780
-10°C/-11°C OU / + 20° C IU	Maximum	W	6480
-22°C/-23°C OU / + 20° C IU	Maximum	W	4930

EN 14511

AIR WATER			
GR9FI80EMX+HKCE			
EN14511			
COOLING		+ 35°C	
Capacity @ 18/23°C (nom)	W	7980	
EER @ 18/23°C		4,01	
Capacity @ 7/12°C (nom)	W	6870	
EER @ 7/12°C		2,84	
HEATING		+ 7°C	- 7°C
Capacity @ 30/35°C (nom)	W	9700	5890
COP @ 30/35°C		4,06	2,59
Capacity @ 40/45°C (nom)	W	8010	5700
EER @ 40/45°C		3,36	2,35
Capacity @ 50/55°C (nom)	W	6400	3900
COP @ 50/55°C		2,49	1,49
Capacity @ 20/25°C (nom)	W	10240	5120
EER @ 20/25°C		5,03	2,56

Power supply	V/Ph/Hz	230/1/50
Power input (max.)	W/A	3300 / 15
R410A standard refrigerant charge	kg	2,9
Compressor type		Twin Rotary
Fan speed		Auto
Sound pressure (max.)	dB(A)	47

Liquid pipe	mm (inch")	6,35 (1/4")
Gas pipe	mm (inch")	9,52 (3/8)"/12,77 (1/2")
Total lenght of pipes (standard load)	m	Multi 40 / Mono 30
Total lenght of pipes (additional load)	m	Multi 65 / Mono 50
Pipe lenght per unit (standard load)	m	30
Pipe lenght per unit (additional load)	m	30
Maximum height difference (indoor/outdoor units)	m	10
Maximum height difference (indoor/indoor units)	m	5