

PRODUCT NAME		SPFI255R5/R7	
Indoor unit		SPAFP255R5I	
Outdoor unit		GRFP255R5I/GRFP250R7IAA/GRFP250R7IAB	
Features	Units	Cooling	Heating
Cooling/Heating capacity	kW	7,10 (2,2-8,0)	8,00 (2,2-9,0)
	BTU/h	24.000	27.000
	kcal/h	6.100	6.880
Energy label class	ABCDEFGF	B	B
E.E.R. / C.O.P.	(kW/kW)	3,02	3,56
Air flowrate Indoor (h.m.l.)	m³/h	1.098-900-840	
Dehumidification	l/h	3,0	
Fan speeds (Indoor / Outdoor)	n°	3 + Auto / variable	
Sound pressure Indoor (h.m.l.)	dB(A)	38-36-33	
Sound pressure Outdoor (h.)	dB(A)	47	49
Power supply	V/Ph/Hz	230/1/50 - 400/3/50	
Running consumption	kW	2,35	2,25
Annual energy cons.- cooling mode (500h) - Directive 2002/31/CE	kWh	1.175	-
Compressor type		DC Inverter Twin Rotary	
Refrigerant type		R410A	
Liquid pipe diameter	mm(inch")	9,52(3/8")	
Gas pipe diameter	mm(inch")	15,88(5/8")	
Max. pipe lenght with gas standard charge	m	30	
Max. pipe lenght with gas additional charge	m	50	
Max. height between units (Outdoor on top)	m	30	
Max. height between units (Indoor on top)	m	15	
Net weight Indoor / Outdoor	Kg	25/58	
Net dimension Indoor (H./W./D.)	mm	210x1.180x680	
Net dimension Outdoor (H./W./D.)	mm	780x940x340	

The technical data here indicated are in compliance with the European standard EN14511 - Directive 2002/31/EC