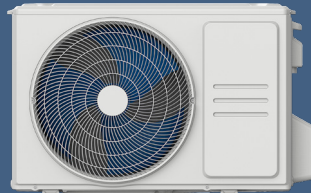
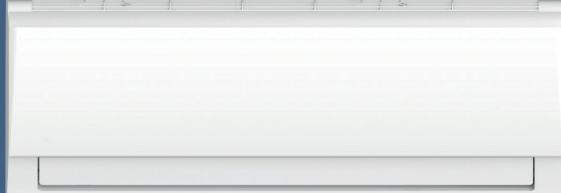


Data sheet



SPLIT 1X1
FIRST



I-Feel function Golden Fin protection Voice control Heat pump 8°C Timer Silent mode Auto-clean

		S0260EM1	S0350EM1	S0520EM1	S0710EM1
MODEL	IN.	S0260EM1-I	S0350EM1-I	S0520EM1-I	S0710EM1-I
	OUT.	S0260EM1-O	S0350EM1-O	S0520EM1-O	S0710EM1-O
Power Supply / Connection	V, P, HZ	220-240V (1 Phase ~ 50Hz) / Outdoor unit			
PERFORMANCE					
Cooling capacity	Capacity (min. - max.)	W 2,6 (0,9 - 3,39) Frig/h 2.260 (770 - 2.915)	3,5 (1,11 - 4,16) 3.000 (955 - 3.600)	5,2 (3,37 - 8,83) 4.470 (2.899 - 7.590)	7 (2,08 - 7,91) 6.020 (1.790 - 6.800)
	Consumption (min.-max.)	W 732 (100 - 1.240)	1.213 (130 - 1.580)	1.550 (560 - 2.050)	2.600 (420 - 3.150)
	SEER	- 6,3	6,1	7,4	6,1
	Energy class	Cold A++	A++	A++	A++
Heating capacity	Capacity (min. - max.)	kW 2,91 (0,82 - 3,37) Frig/h 2.500 (705 - 2.900)	3,8 (1,08 - 4,22) 3.270 (930 - 3.600)	5,57 (3,1 - 8,85) 4.800 (2.666 - 7.611)	7,3 (1,61 - 7,9) 6.200 (1.380-6.790)
	Consumption (min.-max.)	W 733 (120 - 1.200)	1.088 (100 - 1.680)	1.480 (200 - 2.410)	2.035 (260 - 3.140)
	SCOP	- 4	4	4	4
	Energy class	Heat A+	A+	A+	A+
FEATURES					
Indoor unit	Sound power	dB(A) 54	55	56	59
	Sound pressure	dB(A) 38,5/32/25/21	40,5/34,5/25/22	42,5/36/26/25	45/40,5/36/28
	Air flow	m3/h 466/360/325	540/430/314	840/680/540	980/817/662
	Dehumidification capacity	L/h 1,0	1,2	1,8	2,7
	Selectable temperature range	°C 16 ~ 31	16 ~ 31	16 ~ 31	16 ~ 31
Outdoor unit	Sound power	dB(A) 62	65	63	67
	Sound pressure	dB(A) 55,5	56	56	59
	Air flow	m3/h 1.750	1.800	2.100	3.500
	Hot / cold operation temperature	°C -15~50 -15~30	-15~50 -15~30	-15~50 -15~30	-15~50 -15~30
Refrigerant	Compressor	GMCC	GMCC	GMCC	GMCC
	Type / Charge	R32/Kg 0,55	0,55	1,08	1,42
	Additional charge>5	g/m 12	12	12	24
DIMENSIONS AND WEIGHT					
Indoor unit	Net dimensions (W×H×D)	mm 805×285×194	805×285×194	957×302×213	1.040×327×220
	Gross dimensions (W×H×D)	870×365×270	870×365×270	1.035×385×295	1.120×405×315
	Net/Gross weight	Kg 7,6/9,7	7,6/9,7	10/13	12,3/15,8
Outdoor unit	Net dimensions (W×H×D)	mm 720×495×270	720×495×270	805×554×330	890×673×342
	Gross dimensions (W×H×D)	835×540×300	835×540×300	915×615×370	995×740×398
	Net/Gross weight	Kg 23,2/25	23,2/25	32,7/35,4	42,9/45,9
CONNECTIONS					
Refrigeration pipe	Liquid - Gas	in. 1/4" - 3/8"	1/4" - 3/8"	1/4" - 1/2"	3/8" - 5/8"
	Max. length	m 25	25	30	50
	Max. unevenness	m 10	10	20	25
Electrical connections	Power Supply	mm 2×2,5 + T	2×2,5 + T	2×2,5 + T	2×2,5 + T
	Interconnection	mm 4×2,5	4×2,5	4×2,5	4×2,5
EAN CODE	Ensemble I.U. + O.U.	8435483830448	8435483830431	8435483830424	8435483830417
	Compatible WIFI module (USBWIFI01)			8435483801844	

Notes:
Capacity data under standard conditions. Actual data will vary depending on where the equipment is installed and how it is used.
Sound pressure values are measured at 1m. away in a semi-anechoic chamber.
The dimensions of the electrical wiring are approximate, it must be calculated based on the conditions of the installation itself.