



## CASSETTE FARO

- Stop/Start contact and alarm



### MODELS

MODELS		EML-C6-18FAR32	EML-C9-24FAR32	EML-C9-36FAR32
Power supply	V, P, HZ	220-240V (1 Phase ~ 50Hz)		
<b>PERFORMANCE</b>				
Refrigeration capacity	Capacity (min. - max.)	<b>kW</b> 5,2 (1,63 - 5,53)	7,3 (2,4 - 7,85)	10,5 (3,53 - 12)
		<b>Btu/h</b> 17.743	24.915	35.829
	Consumption	<b>W</b> 1.550	2.100	3.620
	SEER	- 6,6	6,59	6,15
	Energy class	<b>Cold</b> A++	A++	A++
Heating capacity	Capacity (min. - max.)	<b>kW</b> 5,9 (1,59 - 6,27)	8,3 (2,1 - 8,8)	11,3 (3,32 - 13)
		<b>Btu/h</b> 20.130	28.440	38.559
	Consumption	<b>W</b> 1.590	2.167	3.230
	SCOP*	- 4,4	4,41	4
	Energy class	<b>Heat</b> A+	A+	A+
<b>FEATURES</b>				
Indoor unit	Sound power	<b>dB(A)</b> 51	57	63
	Sound pressure	<b>dB(A)</b> 37/34/30	43/40/36	47/43/40
	Air flow	<b>m3/h</b> 800/710/600	1.100/976/852	1.600/1.300/1.000
	Selectable temperature range	<b>°C</b> 16 ~ 30	16 ~ 30	16 ~ 30
Outdoor unit	Sound power	<b>dB(A)</b> 65	68	70
	Sound pressure	<b>dB(A)</b> 54	53	57
	Air flow	<b>m3/h</b> 2.300	3.150	3.800
	Hot / cold operating temperature	<b>°C</b> -15~48 / -15~24	-15~48 / -15~24	-15~48 / -15~24
	Compressor	GMCC	GMCC	GMCC
Refrigerant	Type / Charge	<b>R32/Kg</b> 0,97	1,4	2
	Additional charge >5	<b>g/m</b> 12	28	28
<b>DIMENSIONS AND WEIGHT</b>				
Indoor unit	Net dimensions (W×H×D)	<b>mm</b> 570x215x570 620x37x620 (panel)	840x248x840 950x37x950 (panel)	840x248x840 950x37x950 (panel)
	Cassette/panel net weight	<b>Kg</b> 16 / 2,6	25 / 6	27 / 6,5
Outdoor unit	Net dimensions (W×H×D)	<b>mm</b> 810×580×280	860×670×310	950×840×340
	Net weight	<b>Kg</b> 34	56	70
<b>CONNECTIONS</b>				
Refrigerant pipe	Liquid - Gas	<b>inch</b> 1/4" - 1/2"	3/8" - 5/8"	3/8" - 3/4"
	Max. Length	<b>m</b> 30	30	50
	Max. Unevenness	<b>m</b> 15	15	30
Electrical connections	Indoor supply	<b>mm</b> with the communication	with the communication	with the communication
	Outdoor supply	<b>mm</b> 2 x 2,5 + T	2 x 2,5 + T	2 x 4 + T
	Interconnection	<b>mm</b> 3 x 2,5 + T	3 x 2,5 + T	3 x 2,5 + T
EAN CODE		8435483822207	8435483822191	8435483822092

### NOTES:

- 1-Capacity data under standard conditions. Actual data will vary depending on where the equipment is installed and how it is used.
- 2-The sound pressure values of the indoor unit are measured at 1.4m. below the interior and 1 m. above ground level.
- 3-The sound pressure values of the outdoor unit are measured at 3 different points, located at 1 m. from each of the surfaces of the unit (front / left / right) and at a height from the ground equal to half the height of the unit plus 1 m.
- 4-The dimensions of the electrical wiring are approximate: it must be calculated based on the conditions of the installation itself.