

C-Smart Premium air conditioners

TECHNICAL SPECIFICATIONS

Model			AUX-09CA	AUX-12CA	AUX-18C3A	AUX-24C3A
Cooling capacity		[kW]	2,70 (0,60 – 4,00)	3,50 (0,65 – 4,10)	5,40 (1,30 – 5,90)	7,30 (1,80 – 7,40)
Heating capacity		[kW]	3,30 (0,80 – 4,20)	4,20 (0,93 – 4,20)	5,80 (1,30 – 6,10)	7,40 (1,80 – 8,00)
Power supply		[V~,Hz,Ph]	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1	220-240, 50, 1
Operating current	Cooling	[A]	3,30 (0,56 – 5,32)	4,20 (0,56 – 5,80)	6,40 (2,20 – 6,80)	7,90 (1,00 – 10,00)
	Heating	[A]	3,90 (1,02 – 5,32)	4,80 (1,00 – 6,30)	6,10 (2,00 – 8,00)	10,50 (1,00 – 11,00)
Energy consumption	Cooling	[W]	720 (100 – 1200)	870 (130 – 1550)	1430 (290 – 1950)	1700 (230 – 2300)
	Heating	[W]	800 (200 – 1200)	1060 (230 – 1300)	1330 (250 – 1800)	2300 (230 – 2530)
Maximum current draw		[A]	9,0	9,0	12,0	16,0
Maximum energy consumption		[W]	1600	1500	2400	3200
SEER /SCOP		–	8,50 / 4,60	8,50 / 4,60	8,80 / 4,60	8,70 / 4,60
Energy efficiency class	Cooling	–	A+++	A+++	A+++	A+++
	Heating	–	A++	A++	A++	A++
Indoor unit			AUX-09CA/I	AUX-12CA/I	AUC-18C3A/I	AUX-24C3A/I
Air flow		[m3/h]	700/611/558/504	650/580/550/500	1060/900/800/650	1300/1200/1010/870
Sound power level		[dB(A)]	54	56	56	62
Sound pressure level		[dB(A)]	19 – 41	20 – 42	21 – 49	22 – 51
Indoor unit dimensions		[mm]	774 x 299 x 202	834 x 299 x 202	1145 x 331 x 230	1145 x 331 x 230
Indoor unit weight		[kg]	8,0	8,0	13,0	14,0
Outdoor unit			AUX-09CA/O	AUX-12CA/O	AUX-18C3A/O	AUX-24C3A/O
Refrigerant	Type	–	R32	R32	R32	R32
	Factory charge (up to 5m)	[g]	550	600	1030	1200
	Additional charge	[g/m]	20	20	20	30
Sound power level		[dB(A)]	61	62	63	65
Sound pressure level		[dB(A)]	51	51	53	54
Outdoor unit dimensions		[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Outdoor unit weight		[kg]	22,5	24,5	28,5	41,0
Outdoor unit oper. (outside temp.)	Cooling	[°C]	-10	-10	-10	-10
	Heating	[°C]	-30	-30	-30	-30

We reserve the right for errors in descriptions, appearance, functionality, technical specifications, and dimensional drawings due to the continuous improvement of our devices.

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C-SMART PREMIUM WHITE FEATURES

