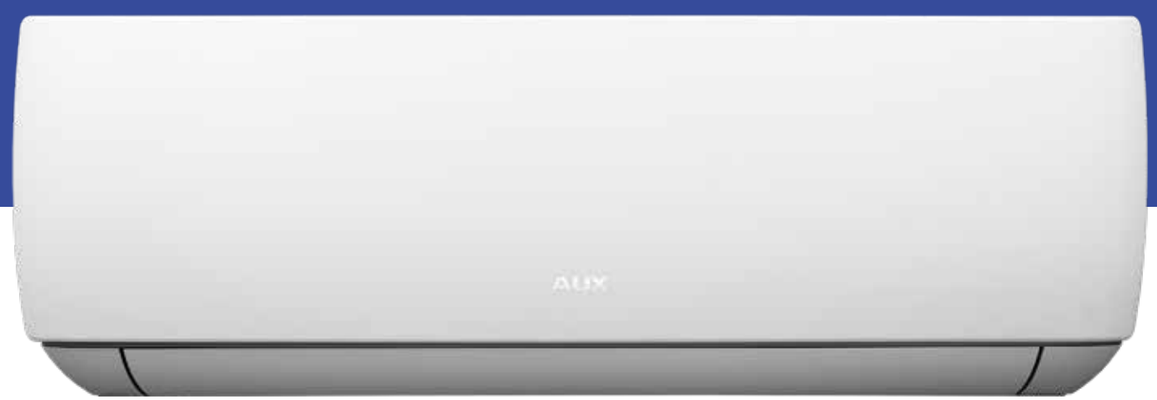
J-Smart

AUX-09/12/18/24J2O

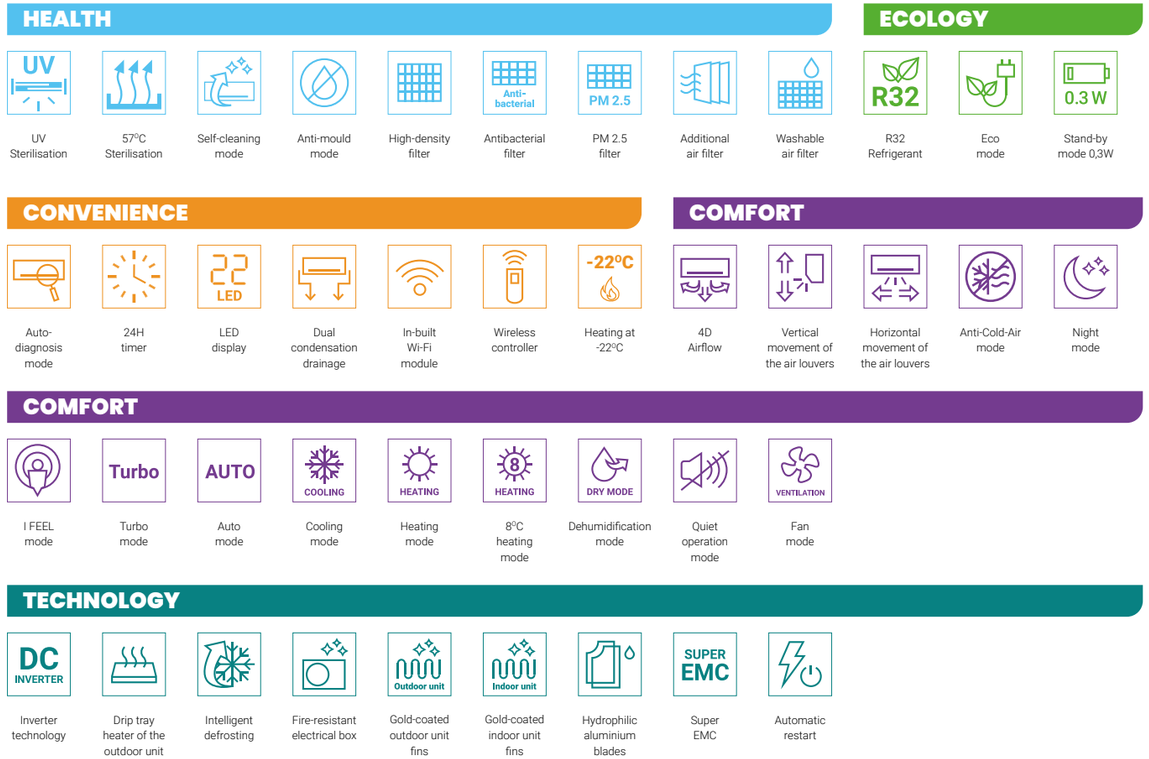


The J-Smart series features innovative design solutions and minimalist, unique aesthetics

The units feature, among others, a reinforced, mechanically resistant casing with a removable lower cover, patented vertical air louvers shaped like fish fins, and a dual-layer horizontal air louver that perfectly adjusts the airflow direction to the device's operating mode. The white casing with a simple form and matte finish aligns well with current design trends.









J-Smart

J20 Series

AUX-09/12/18/24J20



Model			**AUX-09J20**	**AUX-12J20**	**AUX-18J20**	**AUX-24J20**
Cooling efficiency		[kW]	2,70 (0,60 - 3,80)	3,50 (0,80 - 4,10)	5,30 (1,30 - 5,90)	7,20 (1,80 - 7,40)
Heating efficiency		[kW]	3,00 (0,80 - 4,20)	3,80 (1,00 - 4,20)	5,60 (1,30 - 6,00)	7,20 (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]	3,80	5,60	7,50	10,00
	Heating	[A]	4,10	4,90	7,00	9,50
Energy consumption	**Cooling**	[W]	800	1180	1580	2200
	Heating	[W]	850	1100	1550	2200
Maximum current draw		[A]	9,5	9,5	12,0	16,0
Maximum power consumption		[W]	1900	1900	2400	3400
SEER / SCOP		-	6,20 / 4,00	6,19 / 4,03	7,00 / 4,19	6,53 / 4,09
Energy efficiency class	**Cooling**	-	A++	A++	A++	A++
	Heating	-	A+	A+	A+	A+
Indoor unit			**AUX-09J20/I**	**AUX-12J20/I**	**AUX-18J20/I**	**AUX-24J20/I**
Airflow rate		[m^3/h]	600	600	850	1300
Sound pressure level		[dB(A)]	38/31/27/22/19	38/32/29/23/20	41/32/31/26/23	38/36/33/31/23
Sound power level		[dB(A)]	44/40/36/31/24	44/40/36/32/23	47/43/40/35/30	48/43/40/37/28
Dimensions of the indoor unit		[mm]	790 x 292 x 206	790 x 292 x 206	939 x 316 x 226	1126 x 329 x 232
Weight of the indoor unit		[kg]	8,5	8,5	11,5	14,0
Outdoor unit			**AUX-09J20/O**	**AUX-12J20/O**	**AUX-18J20/O**	**AUX-24J20/O**
Refrigerant gas	**Type**	-	R32	R32	R32	R32
	Factory charge (up to 5m)	[g]	560	560	1030	1300
	Additional charge	[g/m]	15	15	25	25
Sound pressure level		[dB(A)]	55	56	56	58
Sound power level		[dB(A)]	61	62	62	66
Dimensions of the outdoor unit		[mm]	710 x 280 x 530	710 x 280 x 530	785 x 300 x 555	900 x 350 x 700
Weight of the outdoor unit		[kg]	22,5	22,5	28,0	49,0
Operation of the ODU (outside temp.)	**Cooling**	[°C]	-10	-10	-10	-10
	Heating	[°C]	-22	-22	-22	-22
Pipe connections (diameter)	**Liquid**	[inches]	1/4	1/4	1/4	1/4
	Gas	[inches]	3/8	3/8	1/2	5/8
	Condensate	[mm]	16	16	16	18
Maximum piping length		[m]	20	20	25	25
Maximum height difference		[m]	10	10	15	15

R32 | A++ COOLING | A+ HEATING | AIR CONDITIONER 5 YEARS OF WARRANTY | COMPRESSOR 10 YEARS OF WARRANTY



Wireless controller Type T



Wi-Fi 2.0 control module

Air conditioning units contain fluorinated greenhouse gases R32.

We reserve the right to errors in descriptions, appearance, functions, technical parameters, and dimensional drawings resulting from the continuous improvement of our devices.