

DEHUMIDIFIERS

# AQUARIA S2 20

[NW]

Capacity	<b>20 lt</b>
For rooms up to	<b>90 m<sup>3</sup></b>
Filtration	<b>antidust   activated carbons   hepa</b>
Purification	<b>Ionizer</b>
Application	<b>residential</b>

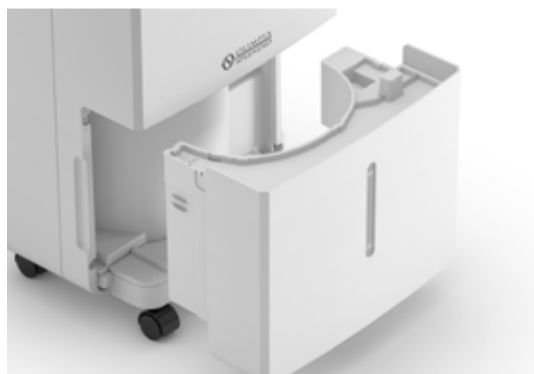












### Advanced air treatment

The triple filtration system and built-in ionizer ensure significantly cleaner and healthier air by capturing the finest pollutants through the EPA filter and removing airborne impurities with the ionizer.

### Smart control

Humidity can be monitored remotely via the OS Home app, offering a more convenient, precise, and personalized way to manage home comfort.



-  **Dehumidification**
-  **Purification**
-  **Ventilation**
-  **Children's Lock**
-  **Ionizer**
-  **Laundry Mode**
-  **Memory**
-  **Defrosting**
-  **Filter Cleaning Signal**
-  **Full Tank Signal**
-  **Humidity setting**
-  **Silent Mode**
-  **Timer**

### TECHNICAL INFO

- Temperature and humidity indicator
- Continuous discharge operation without removing the tank
- Daily timer schedule
- Removable container with a lid and an easy-open feature for emptying
- Cable housing, side handles, and swivel casters
- Fan speed: low/high
- FSC-certified packaging



**TECHNICAL DATA**

		NEW	NEW	NEW	NEW	NEW	NEW	NEW	NEW
		Aquaria S2 10	Aquaria S2 12	Aquaria S2 14	Aquaria S2 16 NW	Aquaria S2 20 NW	Aquaria S2 24 NW	Aquaria S2 30 NW	Aquaria S2 40 NW
Product code		02713	02714	02715	02716	02718	02720	02721	02723
EAN code		8021183027136	8021183027143	8021183027150	8021183027167	8021183027181	8021183027204	8021183027211	8021183027235
Dehumidification capacity	(1) I/24h	10	12	14	16	20	24	30	40
Max. power absorption in dehumidification mode	(1) W	270	270	280	365	365	375	490	735
Maximum absorption in dehumidification mode	(1) A	1,5	1,5	1,6	2,1	2,1	2,3	2,7	3,4
Max. power absorption in dehumidification mode (U.L.U.)	(U.L.U.) W	280	280	320	450	450	430	580	850
Degree of protection		IPX0	IPX0	IPX0	IPX0	IPX0	IPX0	IPX0	IPX0
Fan speed	nr	2	2	2	2	2	2	2	2
Tank capacity	l	2,0	2,0	2,0	2,0	2,0	4,3	4,3	4,3
Air flow rate (max)	(2) m³/h	140	140	160	160	160	200	230	250
Sound pressure	(3) dB(A)	41	41	45	45	45	47	50	51
Product dimensions (W x H x D with wheels)	mm	260 x 490 x 202	260 x 490 x 202	260 x 490 x 202	260 x 490 x 202	260 x 490 x 202	290 x 500 x 260	290 x 500 x 260	290 x 500 x 260
Gift box dimensions (WxHxD)	mm	305 x 534 x 240	305 x 534 x 240	305 x 534 x 240	305 x 534 x 240	305 x 534 x 240	340 x 534 x 320	340 x 534 x 320	340 x 534 x 320
Weight (without packaging)	kg	9,4	9,8	10,3	10,7	11,2	12,7	14,0	14,0
Weight (with packaging)	kg	10,4	10,8	11,3	11,7	12,2	13,9	15,8	15,8
Refrigerant gas		R290	R290	R290	R290	R290	R290	R290	R290
GWP (Global Warming Potential)		3	3	3	3	3	3	3	3
Refrigerant gas charge	kg	0,028	0,037	0,045	0,041	0,043	0,051	0,075	0,088
Minimum area for use and storage	m²	4	4	4	4	4	4	4	4
Plug		EU	EU	EU	EU	EU	EU	EU	EU
Power supply	V-F-Hz	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50	220-240 - 1 - 50
Conformity Markings		CE	CE	CE	CE	CE	CE	CE	CE
Antidust filter		✓	✓	✓	✓	✓	✓	✓	✓
Activated carbon filter		✓	✓	✓	✓	✓	✓	✓	✓
HEPA filter		-	-	-	-	✓	✓	✓	✓
Ionizer		-	-	-	-	✓	✓	✓	✓
UV lamp		-	-	-	-	-	✓	✓	✓
Continuous drainage operation		✓	✓	✓	✓	✓	✓	✓	✓
Adjustable electronic humidistat		✓	✓	✓	✓	✓	✓	✓	✓
Display of room humidity		✓	✓	✓	✓	✓	✓	✓	✓
Display of room temperature		✓	✓	✓	✓	✓	✓	✓	✓
Full tank indicator		✓	✓	✓	✓	✓	✓	✓	✓
Child lock		✓	✓	✓	✓	✓	✓	✓	✓
Silent mode		✓	✓	✓	✓	✓	✓	✓	✓
Flap oscillation		-	-	-	-	-	✓	✓	✓
Laundry function		✓	✓	✓	✓	✓	✓	✓	✓
Timer		✓	✓	✓	✓	✓	✓	✓	✓
Visible water level		✓	✓	✓	✓	✓	✓	✓	✓
Defrosting device		✓	✓	✓	✓	✓	✓	✓	✓
Hot gas defrosting system		-	-	-	-	-	-	-	-
Wireless control		-	-	-	✓	✓	✓	✓	✓

**LIMITS OF OPERATING CONDITIONS**

Indoor environment	Maximum operating temperature	DB 35°C	DB 35°C	DB 35°C	DB 35°C	DB 35°C	DB 35°C	DB 35°C	DB 35°C
	Minimum operating temperature	DB 5°C	DB 5°C	DB 5°C	DB 5°C	DB 5°C	DB 5°C	DB 5°C	DB 5°C

(1) DB 30°C - WB 27°C (30°C-80%)

(U.L.U.) DB 32°C - WB 23°C

(2) Test conditions: measurement taken without a filter installed.

(3) Test conditions: in a semi-anechoic chamber, 1 meter from the front of the device, with the microphone positioned at a height of 1 meter