



AIRCOAIR Catalog

2021-2022

AIRCOAIR - A brand of WecoHeat UG

DISCOVER THE NEW WORLD OF AIRCOAIR CLIMATE DEVICES

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NEW AIR CONDITIONER WITHOUT OUTDOOR UNIT

WITH INTEGRATED HEAT PUMP

WALL INSTALLATION

It looks like a traditional split system but has the advantage of being an all-in-one unit **WITH NO OUTDOOR UNIT** - which can **HEAT/COOL/DRY**.

EASY INSTALLATION

Installation of our integrated systems requires no licensed technician or system maintenance. Only two holes in the wall are required.

All air conditioners in this catalog are rated Class A for heating, cooling and dehumidifying.

INVISIBLE GRIDS

Extremely customizable to avoid even the slightest visual impact on the buildings. Made from ABS plastic and paintable. These grilles are optional for all models

HEATING / COOLING / DEHUMIDIFICATION



HIGH EFFICIENCY THROUGH INTEGRATED HEAT PUMP

EASY INSTALLATION

Installation is easy. You only need two holes in the side panel. The absence of the outdoor unit is a great aesthetic advantage for the building facade.

REDUCING MAINTENANCE COSTS

Maintenance can be carried out by its owner.

AIR CIRCULATION

The air inlet ensures a constant air circulation of approx. 30-40 m³ / h. This function is not available on conventional split machines. It is particularly useful in rooms where the level of Co2 tends to increase.

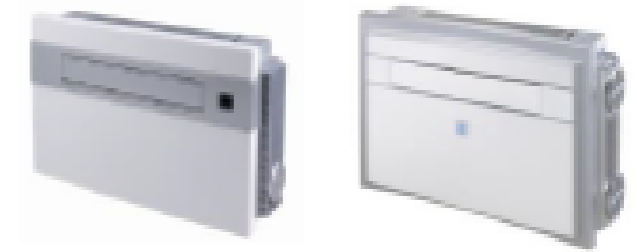


AIRCOAIR II

The AIRCOAIR II model is available in two performance versions, Standard and Thermo, to meet every need. The EC motors reduce power consumption and increase EER and COP. It is extremely compact with an attractive design.



ALLE TECH-
NISCHEN
DATEN AUF
EINEN BLICK



AIRCOAIR II

	Standard	Thermo
cooling capacity (kW)	2,932	3,480
heating capacity (kW)	3,030	4,200
power supply (V / Hz)	230 / 50	230 / 50
Power consumption in cooling mode (kW)	1,1	1,33
Power consumption in heating mode (kW)	0,97	1,34
Power consumption in standby mode(W)	< 1	< 1
dehumidification (l / h)	0,88	1,4
fan speed	3 + auto	3 + auto
Air intake (m³/h)	37 - 40 - 46	37 - 44 - 48
Geräuschpegel (dB)	41	48
Maximum internal sound pressure level (dB)	< 44	< 50
Maximum internal sound pressure level(dB)	<43	<55
coolant	R4 10-A (0,64 kg)	R4 10-A (0,68 kg)
Device dimensions W x H x D (mm)	1000 x 580 x 230	1000 x 580 x 245
Packaging dimensions W x H x D(mm)	1110 x 630 x 275	1110 x 630 x 275
weight (kg)	44	45
Energy class in cooling mode	A	A
Energy class in heating mode	A	A
Leistungsaufnahme pro Jahr (kWA)	340	470
Energy efficiency in cooling mode EERd	2,67	2,61
Energy efficiency in heating mode COPd	3,11	3,11
wall hole diameter (mm)	160	160
Installations-Tool-Kit	inbegriffen	inbegriffen
Remote control with display	ja	ja



SPEZIFIKATIONEN

INFORMATION

All information on the following pages is a guide and can be changed by the manufacturer without prior notice.

IMPRESSIONS



YOUR WAY TO US



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