



Technical parameters

Installation		
Type of installation	Horizontal	
Recommended installation height	3.2 m	
Nominal data		
Color casing	Traffic white	
Color casing, RAL	RAL 9016	
Color, outlet grilles	Telegrey 2	
Color outlet grilles, RAL	RAL 7046	
Enclosure class	IP20	
Ambient working temperature (dry conditions)	-20 to 30 °C	
Dimensions and weights		
Length	2,078	mm
Height	256	mm
Depth	475	mm
Weight	57	kg
Air flow		
Air flow	1.0833; 0.7778; 0.5833 m ³ /s	
Sound data		
Sound level	60; 50; 44 dB(A)	
Sound pressure (LpA)	Conditions: Distance to the unit 5 metres. Directional factor: 2. Equivalent absorption area: 200 m ² .	
Sound power (LWA)	79 dB(A)	
Conditions sound level	Measurements according to ISO 27327-2: 2014, Installation type E.	
Motor/control supply		
Control/motor supply	230	V
Control/motor current	1.6	A
Input power (P1), motor	366	W

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Electric heat

Current heating	14.5; 7.2	A
Voltage heating	400	V
Input power, heater	10; 5	kW
Phases	3~	
Temperature rise, maximum heat output, highest airflow	8	°C
Temperature rise, maximum heat output, lowest airflow	14	°C

Others

Heat output	10	kW
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Parameter

Output	10.00	kW
Air flow	1.08	m³/s
Inlet air temperature	20.0	°C
Outlet air temperature	27.7	°C
Inlet air humidity	70	% r.H
Outlet air humidity	44	% r.H

Accessories

[PA2DR Remote + door contact \(15662\)](#)

[PA34TR20 Threaded bars \(18057\)](#)

[PAMLK PC board alarm \(18690\)](#)

[PA34CB20 Ceiling brackets \(18060\)](#)

[PA34VD20 Vibration damper \(18066\)](#)

Documents

[Catalogue pages AR3200C](#)

[Manual AR3200C](#)

[AR3220 2D.dwg](#)

[AR3220 3D.dwg](#)

[AR3220 3D.dxf](#)

[Declaration of Conformity AR3200C](#)

[UKCA Declaration AR3200C](#)

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