

Quatt

# Chill

Technical specifications



**Q** De toekomst is elektrisch.

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Connectivity  
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Electrical Properties

Connectivity	
Control	Yes, via Commander-in-Chief (CiC), supports OTA updates
App features	<ul style="list-style-type: none"> <li>• Switch modes (heating/cooling/on/off)</li> <li>• Select max. fan speed (low/mid/high)</li> <li>• Set temperature setpoint</li> </ul>
Wireless Communication	Thread

Performance	
Heating power A20/W35	2.3kW
COP (Heating)	6.4
Cooling power - High fan speed A27/W20	2.0kW
EER (Cooling)	7.9
Cooling power - Low fan speed A27/W20	1.6kW

Physical Properties	
Dimensions (HxWxD) (mm)	697 x 403 x 403 mm
Weight	27 kg
Condensation tray volume (liter)	4.7 L
Ingress protection	IPX2

Sound	
Sound Power level (dB) - Low fan speed (400rpm)	45dB(A)
Sound Power level (dB) - Normal fan speed (800rpm)	53dB(A)
Sound Power level (dB) - High fan speed (1100rpm)	61dB(A)
Sound Pressure - Low Fan speed - 1m distance (dB)	36dB(A)

Hydraulic Connection	
QuickConnector	Dry-break with ball-valve
Flex pipe length (meter)	0.5m - 1.5m - 2.5m

Operational Limits	
Environmental operational temperatures min/max	16 to 35°C
CH water temperatures min/max	15 to 55°C

Type	
Refrigerant	R290 (propane), 150g

Electrical Properties	
Power supply	230V, 50Hz
Fase	16A, type B
Max Power Consumption	500W
Plug	CEE plug