

V-Radiant Hybrid hydronic unit

V-Radiant is the hybrid fan coil unit and radiator from ECA Technology. A unique air conditioning unit that **combines the functionality of a radiator** and a **fan coil unit** in a single solution for optimum comfort and ease of installation.

V-Radiant works with hot water from 35°C to 70°C in heating mode and from 5°C to 20°C in cooling mode and is the best product use in combination with Acquainverter, a trivalent heat pump that heats, cools and dehumidifies thanks to the V-Radiant unit.



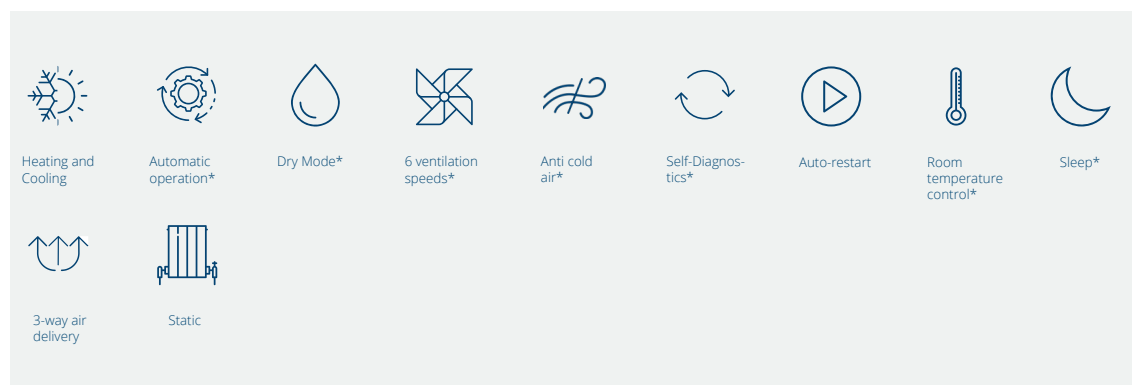
V-Radiant



Central control panel



V-Radiant Hybrid hydronic unit



*only on VR200 model

VR200

version with full optional electronics and on-board control.

VR200ECO

version with no on-board control.



MODEL		VR200	VR200ECO
Total cooling output (7°-12°)	W	2169	2169
Sensible cooling output (7°-12°)	W	1735	1735
Total cooling output (16°-22°)	W	554	554
Sensible cooling output (16°-22°)	W	443	443
Total heating output (50°)	W	2498	2498
Static output in heating (50°)	W	469	469
Total output in heating (70°-60°)	W	4237	4237
Static output in heating (70°-60°)	W	914	914
Total output in heating (75°-65°)	W	4765	4765
Static output in heating (75°-65°)	W	1100	1100
Total output in heating (45°-40°)	W	2023	2023
Static output in heating (45°-40°)	W	275	275
Total output in heating (35°-30°)	W	915	915
Static output in heating (35°-30°)	W	225	225
Minimum air flow volume	m³/h	150	150
Maximum air flow volume	m³/h	400	400
Coil water cap.	dm³	1.1	1.1
Radiator water cap.	dm³	4.2	4.2
Minimum noise	dB(A)	0	0
Maximum Noise	dB(A)	44	44
Fan power consumption	W	45	45
Dimensions (WxHxD)	mm	578x757x160	578x757x160
Net weight	kg	35	32
CODE		1501501	1501501E

OPTIONAL ACCESSORIES	Code	VR200	VR200ECO
Central control panel	1505000	VR200	n.a.
Hose kit (2) + brass lockshield for wall installation	1505001	VR200	VR200ECO
Hose kit (2) + brass lockshield for floor installation	1505001F	VR200	VR200ECO
Electronic humidistat control	1505008	VR200	n.a.
Support leg kit	1505007	VR200	VR200ECO
Touch screen top control with Wi-Fi	1501651	n.a.	VR200ECO