# Technical data



| EWAK~CZ N | | | 020CZNA1 | 025CZNA1 | 030CZNA1 | 040CZNA1 | 050CZNA2 | 060CZNA2 | 070CZNA2 | 085CZNA2 |
|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Cooling capacity* | kW | 17.60 | 21.07 | 24.61 | 34.73 | 43.97 | 51.41 | 60.23 | 71.38 |
| | Capacity control | | Inverter Controlled | | | | | | | |
| | Power input | kW | 5.10 | 6.43 | 8.10 | 10.98 | 12.92 | 16.39 | 20.08 | 23.49 |
| | EER / SEER | | 3.45 / 5.10 | 3.28 / 5.15 | 3.04 / 5.00 | 3.16 / 5.57 | 3.40 / 5.29 | 3.14 / 5.00 | 3.00 / 5.09 | 3.04 / 5.32 |
| Heat exchanger | Air | | Al Fins & Cu Tubes | | | | | | | |
| | Water | | Brazed Plate | | | | | | | |
| Fan | Type | | Axial | | | | | | | |
| | Quantity | | 1 | | | 2 | | | 3 | 4 |
| Sound Power level | | dB(A) | 84 | | | 85 | 87 | 88 | | 89 |
| Dimensions | H x W x L | mm | 1878 x 1259 x 812 | | | 1878 x 1757 x 812 | 1878 x 2516 x 816 | | 1878 x 3016 x 816 | 1878 x 3516 x 816 |
| Compressor | Type | | Inverter Scroll with Vapour Injection | | | | | | | |
| | Quantity | | 1 | | | | 2 | | | |
| | Economiser | | 1 | | | | 2 | | | |
| | Refrigerant charge | kg | 2.65 | | | 2.8 | 5.3 | | 5.45 | 5.6 |

| EWAK~CZ P | | | 020CZPA1 | 025CZPA1 | 030CZPA1 | 040CZPA1 | 050CZPA2 | 060CZPA2 | 070CZPA2 | 085CZPA2 |
|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Cooling capacity* | kW | 17.81 | 21.33 | 24.88 | 35.06 | 44.29 | 51.83 | 60.76 | 72.43 |
| | Capacity control | | Inverter Controlled | | | | | | | |
| | Power input | kW | 5.05 | 6.37 | 8.03 | 10.88 | 12.77 | 16.21 | 20.07 | 23.56 |
| | EER / SEER | | 3.52 / 5.37 | 3.35 / 5.41 | 3.10 / 5.25 | 3.22 / 5.8 | 3.47 / 5.54 | 3.20 / 5.21 | 3.03 / 5.33 | 3.07 / 5.48 |
| Heat exchanger | Air | | Al Fins & Cu Tubes | | | | | | | |
| | Water | | Brazed Plate | | | | | | | |
| Fan | Type | | Axial | | | | | | | |
| | Quantity | | 1 | | | 2 | | | 3 | 4 |
| Sound Power level | | dB(A) | 84 | | | 85 | 87 | 88 | | 89 |
| Dimensions | H x W x L | mm | 1878 x 1259 x 812 | | | 1878 x 1757 x 812 | 1878 x 2516 x 816 | | 1878 x 3016 x 816 | 1878 x 3516 x 816 |
| Compressor | Type | | Inverter Scroll with Vapour Injection | | | | | | | |
| | Quantity | | 1 | | | | 2 | | | |
| | Economiser | | 1 | | | | 2 | | | |
| | Refrigerant charge | kg | 2.65 | | | 2.8 | 5.3 | | 5.45 | 5.6 |

| EWYK~CZ N | | | 020CZNA1 | 025CZNA1 | 030CZNA1 | 040CZNA1 | 050CZNA2 | 060CZNA2 | 070CZNA2 | 085CZNA2 |
|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Cooling capacity* | kW | 17.60 | 21.07 | 24.61 | 34.73 | 43.97 | 51.41 | 60.23 | 71.38 |
| | Capacity control | | Inverter Controlled | | | | | | | |
| | Power input | kW | 5.10 | 6.43 | 8.10 | 10.98 | 12.92 | 16.39 | 20.08 | 23.49 |
| | EER / SEER | | 3.45 / 5.10 | 3.28 / 5.15 | 3.04 / 5.00 | 3.16 / 5.57 | 3.40 / 5.29 | 3.14 / 5.00 | 3.00 / 5.09 | 3.04 / 5.32 |
| Heating | Heating capacity* | kW | 20.15 | 24.79 | 30.50 | 39.92 | 49.66 | 59.13 | 71.02 | 83.25 |
| | Power input | kW | 5.15 | 6.46 | 8.26 | 11.05 | 13.29 | 16.19 | 20.65 | 23.99 |
| | COP | | 3.92 | 3.84 | 3.69 | 3.61 | 3.74 | 3.65 | 3.44 | 3.47 |
| | SCOP MT 55°C / LT 35°C | | 3.42 / 4.58 | 3.49 / 4.65 | 3.45 / 4.53 | 3.56 / 4.61 | 3.41 / 4.47 | 3.39 / 4.38 | 3.47 / 4.50 | 3.52 / 4.58 |
| Heat exchanger | Air | | Al Fins & Cu Tubes | | | | | | | |
| | Water | | Brazed Plate | | | | | | | |
| Fan | Type | | Axial | | | | | | | |
| | Quantity | | 1 | | | 2 | | | 3 | 4 |
| Sound Power level | Heating = Cooling | dB(A) | 84 | | | 85 | 87 | 88 | | 89 |
| | EN12102 | dB(A) | 68 | | | 78 | | | | |
| Dimensions | H x W x L | mm | 1878 x 1259 x 812 | | | 1878 x 1757 x 812 | 1878 x 2516 x 816 | | 1878 x 3016 x 816 | 1878 x 3516 x 816 |
| Compressor | Type | | Inverter Scroll with Vapour Injection | | | | | | | |
| | Quantity | | 1 | | | | 2 | | | |
| | Economiser | | 1 | | | | 2 | | | |
| | Refrigerant charge | kg | 2.65 | | | 2.8 | 5.3 | | 5.45 | 5.6 |

| EWYK~CZ P | | | 020CZPA1 | 025CZPA1 | 030CZPA1 | 040CZPA1 | 050CZPA2 | 060CZPA2 | 070CZPA2 | 085CZPA2 |
|---|---|---|---|---|---|---|---|---|---|---|
| Cooling | Cooling capacity* | kW | 17.81 | 21.33 | 24.88 | 35.06 | 44.29 | 51.83 | 60.76 | 72.43 |
| | Capacity control | | Inverter Controlled | | | | | | | |
| | Power input | kW | 5.05 | 6.37 | 8.03 | 10.88 | 12.77 | 16.21 | 20.07 | 23.56 |
| | EER / SEER | | 3.52 / 5.37 | 3.35 / 5.41 | 3.10 / 5.25 | 3.22 / 5.8 | 3.47 / 5.54 | 3.20 / 5.21 | 3.03 / 5.33 | 3.07 / 5.48 |
| Heating | Heating capacity* | kW | 19.88 | 24.51 | 30.21 | 39.55 | 49.25 | 58.67 | 70.39 | 82.63 |
| | Power input | kW | 5.09 | 6.40 | 8.22 | 10.92 | 13.10 | 16.00 | 20.55 | 23.95 |
| | COP | | 3.91 | 3.83 | 3.68 | 3.62 | 3.76 | 3.67 | 3.43 | 3.45 |
| | SCOP MT 55°C / LT 35°C | | 3.50 / 4.75 | 3.56 / 4.82 | 3.51 / 4.68 | 3.61 / 4.74 | 3.50 / 4.62 | 3.45 / 4.52 | 3.50 / 4.57 | 3.55 / 4.66 |
| Heat exchanger | Air | | Al Fins & Cu Tubes | | | | | | | |
| | Water | | Brazed Plate | | | | | | | |
| Fan | Type | | Axial | | | | | | | |
| | Quantity | | 1 | | | 2 | | | 3 | 4 |
| Sound Power level | Heating = Cooling | dB(A) | 84 | | | 85 | 87 | 88 | | 89 |
| | EN12102 | dB(A) | 68 | | | 78 | | | | |
| Dimensions | H x W x L | mm | 1878 x 1259 x 812 | | | 1878 x 1757 x 812 | 1878 x 2516 x 816 | | 1878 x 3016 x 816 | 1878 x 3516 x 816 |
| Compressor | Type | | Inverter Scroll with Vapour Injection | | | | | | | |
| | Quantity | | 1 | | | | 2 | | | |
| | Economiser | | 1 | | | | 2 | | | |
| | Refrigerant charge | kg | 2.65 | | | 2.8 | 5.3 | | 5.45 | 5.6 |

* The Cooling capacity is referred to 12/7°C 35°C OAT and the Heating capacity is referred to 40/45°C 7°C OAT. Performance data is preliminary and may change before the sales launch.

This product is in development and expected to be available by May 2026. Final specifications may vary.

Daikin Europe N.V participates in the Eurovent Certified Performance programme for Fan Coil Units and Variable Refrigerant Flow systems. Daikin Applied Europe S.p.A participates in the Eurovent Certified Performance programme for Liquid Chilling Packages, Hydronic Heat Pumps and Air Handling Units. Check ongoing validity of certificate: www.eurovent-certification.com

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