

LWZ 8 CS Premium

CENTRAL

PRODUCT-NO.: 201290

The main features

Compact appliance offering the following functions: ventilation, central heating, DHW heating and cooling

Matrix display with "Touch Wheel" for intuitive operation

Integral high efficiency pump for energy saving heat distribution

Integral DHW cylinder for maximum DHW convenience

Ergonomically designed programming unit for easy operation





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| Type | LWZ 8 CS Premium |
| Part no. | 201290 |
| Output at A2/W35 (EN 14511) | 5,16 kW |
| Output at A-7/W35 (EN 14511) | 8,34 kW |
| Coefficient of performance at A2/W35 (EN 14511) | 3,74 |
| Coefficient of performance at A-7/W35 (EN 14511) | 2,61 |

Technical data

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| Energy efficiency class, heat pump W35 | A++ |
| Energy efficiency class, W55 heat pump | A++ |
| Energy efficiency class, composite system (heat pump + controller) W35 | A++ |
| Energy efficiency class, composite system (heat pump + controller) W55 | A++ |
| Energy efficiency class, DHW heating, load profile L | A |
| Output at A-7/W35 (EN 14511) | 8,34 kW |
| Refrigerating capacity at A35/W7 | 2,69 kW |
| Cooling factor at A35/W7 | 1,92 |
| Rated compressor voltage | 230 V |
| Rated control voltage | 230 V |
| Rated voltage, emergency/booster heater | 400 V |
| Air flow rate | 80-300 m ³ /h |
| Heat availability level up to | 90 % |
| storage volume V | 235 l |
| Filter class | ePM10 ≥ 50 % (M5) ISO Coarse > 60 % (G4) |
| Sound power level (EN 12102) | 50 dB(A) |

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|---------------|---------|
| Height | 1885 mm |
| Width | 1430 mm |
| Depth | 812 mm |
| Weight | 442 kg |

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.