

Flexible performance

The DA 5018 Ai, as the indoor unit without water tank, forms a system with the ES 7018. Equipped with a speed-controlled scroll compressor and inverter controller, power can be called upon as required

Equipped for mobile control

The floor unit with award-winning design has very high quality features. These include a web interface, the 4.3 inch colour touch-display and the easy to use, completely mobile control software.

Supply of hot water on demand

The power reserves of the DA 5018 Ai permit coupling with domestic hot water tanks to suit your needs. Tanks with a capacity from 300 to 1,000 litres from the EcoStock series can be combined.

Long service life

The DA 5018 Ai impresses with very good performance figures and the long service life to be expected from WATERKOTTE. The attractive design, optionally in stainless steel look, can be integrated excellently into your living area.

Item number

ETDA010555HS

Persons

8

Flow temperature up to A-20

55 °C

Power consumption input A-7/W35

2.6 kW

Power consumption output A-7/W35

8.1 kW

Power consumption

A2/W35

Power consumption input

2.1 kW

Power consumption output

8.1 kW

Cooling capacity

4.5 kW

Cooling capacity Add

A35/W7

COP EN14511 A-7/W35

3.1

Air flow rate max

4000 m³/h

Rolling piston inverter

Scroll-Inverter

Sound pressure level

34 dB(A)

Operating limit

A-20/W55, A-4/W65

Weight outdoor unit

93 kg

Weight indoor unit

164 kg

Dimensions indoor unit

643 x 1473 x 645 B x H x T mm

Dimension outdoor unit

1188 x 1127 x 563 B x H x T mm

Connections heat source/use

16/10 / 1/14 inch ext. flat -sealing

Refrigerant

R410A

Reversible

reversibel

Item number

ETDA018505HS

Persons

8

Flow temperature up to A-20

55 °C

Power consumption input A-7/W35

4.5 kW

Power consumption output A-7/W35

13.5 kW

Power consumption

A2/W35

Power consumption input

2 kW

Power consumption output

16 kW

Cooling capacity

6.3 kW

Cooling capacity Add

A35/W7

COP EN14511 A-7/W35

3.1

Air flow rate max

4500 m³/h

Rolling piston inverter

Scroll-Inverter

Sound pressure level

34 dB(A)

Operating limit

A-20/W55, A-4/W65

Weight outdoor unit

93 kg

Weight indoor unit

164 kg

Dimensions indoor unit

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