

KIT-UZ25-WKE (CS-UZ25WKE + CU-UZ25WKE)

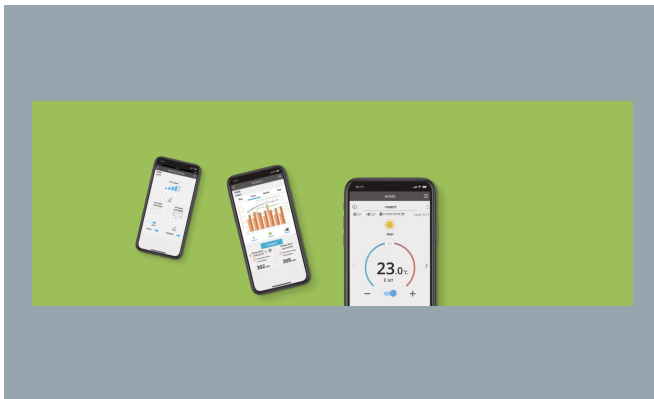
Wall-mounted UZ super-compact Inverter.

UZ is a compact and quiet wall split series with high standards specs.

- Compact design with 779 mm
- Dust Collection Filter
- Very Quiet
- Aerowings to control air draft direction
- High energy savings
- Cooling even at -10 °C
- Optional internet and voice control



Discover the latest generation of air conditioning system



Panasonic Comfort Cloud App. Convenient centralised control

[FIND OUT MORE](#)



New Voice Control

Control without boundaries and get hands-free help to fully access the features of your air conditioners.

[FIND OUT MORE](#)

UZ super-compact • R32		SINGLE PHASE
		2.5 kW
Kit		KIT-UZ25-WKE
Cooling capacity (Nominal)	kW	2,50
Cooling capacity (Min)	kW	0,85
Cooling capacity (Max)	kW	3,00
EER (Nominal) (1)	W/W	3,68
EER (Min) (1)	W/W	4,05
EER (Max) (1)	W/W	3,33
SEER (2)		6,20 A++
Pdesign (cooling)	kW	2,50
Input power cooling (Nominal)	kW	0,68
Input power cooling (Min)	kW	0,21
Input power cooling (Max)	kW	0,90
Annual energy consumption cooling (3)	kWh/a	141,00
Heating capacity (Nominal)	kW	3,00
Heating capacity (Min)	kW	0,80
Heating capacity (Max)	kW	3,50
Heating capacity at -7°C	kW	2,08
COP (Nominal) (1)	W/W	4,05
COP (Min) (1)	W/W	4,21
COP (Max) (1)	W/W	3,47
SCOP (2)		4,10 A+
Pdesign at -10°C	kW	1,90
Input power heating (Nominal)	kW	0,74
Input power heating (Min)	kW	0,19
Input power heating (Max)	kW	1,01
Annual energy consumption heating (3)	kWh/a	649
Indoor unit		CS-UZ25WKE
Indoor power source	V	230
Indoor recommended fuse	A	16
Indoor connection indoor / outdoor	mm ²	4 x 1,5
Indoor air flow (Cool)	m ³ /min	10,5
Indoor air flow (Heat)	m ³ /min	11,1
Moisture removal volume	L/h	1,5
Indoor sound pressure (Cool -Hi) (4)	dB(A)	37
Indoor sound pressure (Cool -Hi) (4)	dB(A)	37
Indoor sound pressure (Cool -Lo) (4)	dB(A)	26
Indoor sound pressure (Cool -Q-Lo) (4)	dB(A)	20
Indoor sound pressure (Heat -Hi) (4)	dB(A)	37
Indoor sound pressure (Heat -Lo) (4)	dB(A)	27
Indoor sound pressure (Heat -Q-Lo) (4)	dB(A)	24
Indoor dimension (Height)	mm	290
Indoor dimension (Width)	mm	779
Indoor dimension (Depth)	mm	209
Indoor net weight	kg	8
Outdoor unit		CU-UZ25WKE
Outdoor air flow (Cool)	m ³ /min	30,4
Outdoor air flow (Heat)	m ³ /min	30,4
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	48
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	48

UZ super-compact • R32		SINGLE PHASE
		2.5 kW
Outdoor sound pressure (Heat -Hi) (4)	dB(A)	49
Outdoor dimension (Height) (5)	mm	542
Outdoor dimension (Width) (5)	mm	780
Outdoor dimension (Depth) (5)	mm	289
Outdoor net weight	kg	24
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Pipe diameter (Gas)	Inch (mm)	3/8 (9,52)
Pipe length range	m	3 ~ 15
Elevation difference (in/out) (6)	m	15
Pipe length for additional gas	m	7,5
Additional gas amount	g/m	10
Refrigerant (R32) / CO2 Eq.	kg / T	0,54 / 0,365
Operating range (Cool - Min)	°C	-10
Operating range (Cool - Min)	°C	-10
Operating range (Cool - Max)	°C	+43
Operating range (Heat - Min)	°C	-15
Operating range (Heat - Max)	°C	+24

(1) EER and COP calculation is based in accordance to EN14511.

(2) Energy Label Scale from A+++ to D.

(3) The annual energy consumption is calculated in accordance to EU/626/2011.

(4) The sound pressure of the indoor unit shows the value measured of a position 1 m in front of the main body and 0,8 m below the unit. For outdoor unit 1 m in front and 1 m in rear side of main body. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode. Lo: The lowest set fan speed.

(5) Add 70 mm for piping port.

(6) When installing the outdoor unit at a higher position than the indoor unit.

Complementary products

