

## TZ super-compact • R32

### Wall-mounted TZ super-compact.

The perfect air conditioner for the smallest spaces in your home. New TZ with R32 refrigerant powerful and efficient, efficient and built-in wifi.

- Compact design with 779 mm (1102 mm for 6 and 7.1 kW)
- Built-in Wi-Fi Panasonic Comfort Cloud for internet control
- Compatible with voice control
- Infrared control Sky Controller
- PM2,5 Filter to create clean and comfortable indoor air quality
- Super Quiet operation
- Aerowings to control air draft direction
- High energy savings
- Wired control (Optional)



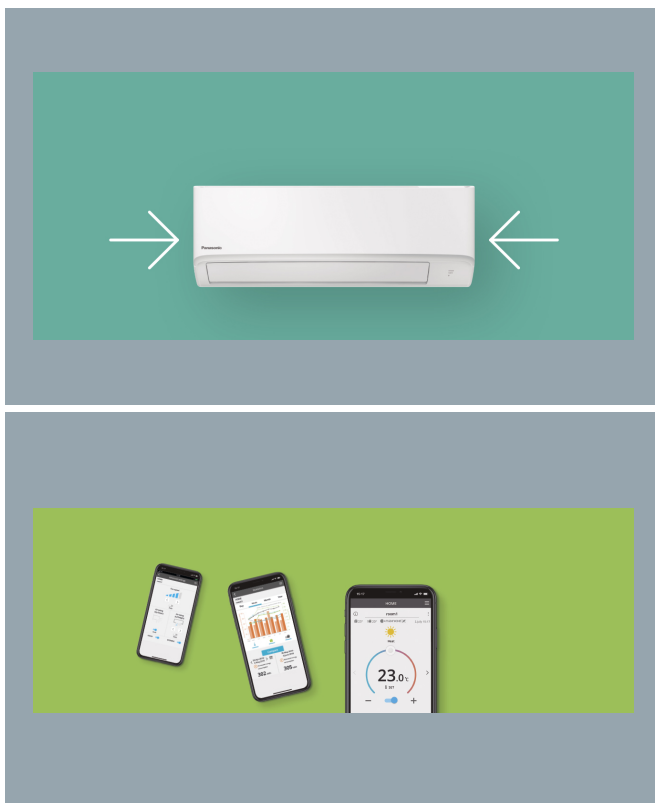
### Only 779 mm New TZ super-compact

[FIND OUT MORE ABOUT TZ UNITS](#)

[FIND OUT MORE ABOUT SUPER-COMPACT UNITS](#)

### Panasonic Comfort Cloud App. Convenient centralised control

[FIND OUT MORE](#)



<b>TZ super-compact • R32</b>		<b>SINGLE PHASE</b>
Kit		KIT-TZ71-WKE
Cooling capacity (Nominal)	kW	7,10
Cooling capacity (Min)	kW	0,98
Cooling capacity (Max)	kW	8,20
EER (Nominal) (1)	W/W	3,17
EER (Min) (1)	W/W	2,33
EER (Max) (1)	W/W	2,98
SEER (2)		6,20 A++
Pdesign (cooling)	kW	7,10
Input power cooling (Nominal)	kW	2,24
Input power cooling (Min)	kW	0,42
Input power cooling (Max)	kW	2,75
Annual energy consumption cooling (3)	kWh/a	401,00
Heating capacity (Nominal)	kW	8,60
Heating capacity (Min)	kW	0,98
Heating capacity (Max)	kW	9,90
Heating capacity at -7°C	kW	6,13
COP (Nominal) (1)	W/W	3,51
COP (Min) (1)	W/W	2,45
COP (Max) (1)	W/W	3,47
SCOP (2)		4,00 A+
Pdesign at -10°C	kW	5,50
Input power heating (Nominal)	kW	2,45
Input power heating (Min)	kW	0,40
Input power heating (Max)	kW	2,85
Annual energy consumption heating (3)	kWh/a	1925
Indoor unit		CS-TZ71WKEW
Indoor power source	V	230
Indoor recommended fuse	A	20
Indoor connection indoor / outdoor	mm <sup>2</sup>	4 x 2,5
Indoor air flow (Cool)	m <sup>3</sup> /min	22,1
Indoor air flow (Heat)	m <sup>3</sup> /min	22,9
Moisture removal volume	L/h	4,1
Indoor sound pressure (Cool -Hi) (4)	dB(A)	47
Indoor sound pressure (Cool -Lo) (4)	dB(A)	38
Indoor sound pressure (Cool -Q-Lo) (4)	dB(A)	35
Indoor sound pressure (Heat -Hi) (4)	dB(A)	47
Indoor sound pressure (Heat -Lo) (4)	dB(A)	38
Indoor sound pressure (Heat -Q-Lo) (4)	dB(A)	35
Indoor dimension (Height)	mm	302
Indoor dimension (Width)	mm	1102
Indoor dimension (Depth)	mm	244
Indoor net weight	kg	13
Outdoor unit		CU-TZ71WKE
Outdoor air flow (Cool)	m <sup>3</sup> /min	44,7
Outdoor air flow (Heat)	m <sup>3</sup> /min	45,9
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	52
Outdoor sound pressure (Heat -Hi) (4)	dB(A)	54
Outdoor dimension (Height) (5)	mm	695
Outdoor dimension (Width) (5)	mm	875
Outdoor dimension (Depth) (5)	mm	320
Outdoor net weight	kg	50
Pipe diameter (Liquid)	Inch (mm)	1/4 (6,35)
Pipe diameter (Gas)	Inch (mm)	5/8 (15,88)
Pipe length range	m	3 ~ 30
Elevation difference (in/out) (6)	m	20
Pipe length for additional gas	m	10
Additional gas amount	g/m	25
Refrigerant (R32) / CO2 Eq.	kg / T	1,32 / 0,891
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



CZ-CAPRA1 RAC interface  
adapter for integration  
into P Link



Wired Remote Control  
CZ-RD514C