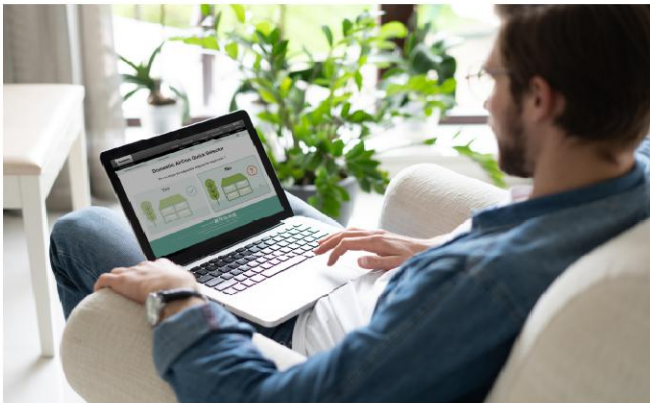


KIT-TZ20-ZKE (CS-TZ20ZKEW + CU-TZ20ZKE)



AC Quick Selector

Helping you to find the Air Conditioning solution for up to five individual rooms, in just a few clicks!

[TRY THE DOMESTIC AIRCON QUICK SELECTOR](#)



AR Heat Pump Viewer

Interested to see how a Panasonic Air Conditioner looks in your home? Try the new Panasonic AR projector, utilising augmented reality!

[TRY THE AIR CONDITIONER AR HEAT PUMP VIEWER](#)



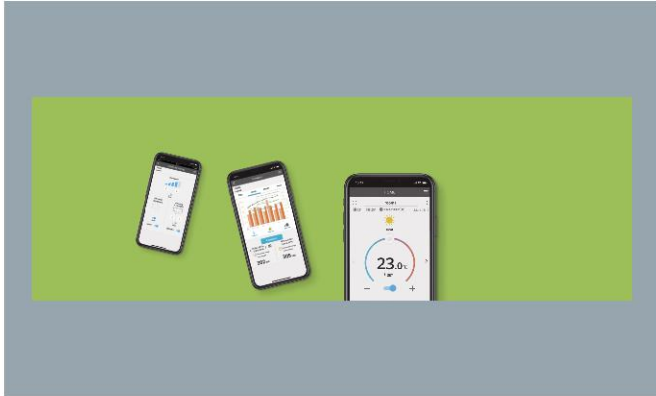
Bringing nature's balance indoors

nanoe⁺ X, technology with the benefits of hydroxyl radicals.

Abundant in nature, hydroxyl radicals (OH radicals) have the capacity to inhibit pollutants, certain viruses, and bacteria to clean and deodorise.

nanoe⁺ X technology can bring these incredible benefits indoors so that hard surfaces, soft furnishings, and the indoor environment can be a cleaner and pleasant place to be, whether at home, at work, or visiting hotels, shops, restaurants etc.

[FIND OUT MORE](#)



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](#)



Only 779 mm

TZ super-compact with nanoe[®] X technology

[FIND OUT MORE ABOUT TZ UNIT](#)

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

TZ super-compact with nanoe™ X R32		
		2.00 kW
Kit		KIT-TZ20-ZKE
Cooling capacity (Nominal)	kW	2,00
Cooling capacity (Min)	kW	0,75
Cooling capacity (Max)	kW	2,50
EER (Nominal) (1)	W/W	4,08
EER (Min) (1)	W/W	4,17
EER (Max) (1)	W/W	3,91
SEER (2)		7,00 A++
Pdesign (cooling)	kW	2,0
Input power cooling (Nominal)	kW	0,49
Input power cooling (Min)	kW	0,18
Input power cooling (Max)	kW	0,64
Annual energy consumption cooling (3)	kWh/a	100
Heating capacity (Nominal)	kW	2,70
Heating capacity (Min)	kW	0,70
Heating capacity (Max)	kW	3,60
Heating capacity at -7°C	kW	2,14
COP (Nominal) (1)	W/W	4,15
COP (Min) (1)	W/W	4,24
COP (Max) (1)	W/W	3,53
SCOP (2)		4,60 A++
Pdesign at -10°C	kW	2,1
Input power heating (Nominal)	kW	0,65
Input power heating (Min)	kW	0,17
Input power heating (Max)	kW	1,02
Annual energy consumption heating (3)	kWh/a	639
Indoor unit		CS-TZ20ZKEW
Indoor power source	V	230
Indoor recommended fuse	A	16
Indoor connection indoor / outdoor	mm²	4 x 1,5
Indoor air flow (Cool)	m³/min	9,9
Indoor air flow (Heat)	m³/min	10,4
Moisture removal volume	L/h	1,3
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)	25
Indoor sound pressure (Cool -Q-Lo) (4)	dB(A)	20
Indoor sound pressure (Heat -Hi) (4)	dB(A)	38
Indoor sound pressure (Heat -Lo) (4)	dB(A)	26
Indoor sound pressure (Heat -Q-Lo) (4)	dB(A)	22
Indoor dimension (Height)	mm	290
Indoor dimension (Width)	mm	779
Indoor dimension (Depth)	mm	209
Indoor net weight	kg	8
nanoe X Generator		Mark 1
Outdoor unit		CU-TZ20ZKE
Outdoor air flow (Cool)	m³/min	29,7
Outdoor air flow (Heat)	m³/min	29,7
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	46
Outdoor sound pressure (Cool -Hi) (4)	dB(A)	46

TZ super-compact with nanoe™ X R32		2.00 kW
Outdoor sound pressure (Heat - Hi) (4)	dB(A)	47
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	0,52 / 0,35
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

Complementary products



CZ-CAPRA1 RAC interface adapter for integration into P Link



CZ-RD517C. Wired remote controller for wall-mounted and floor console