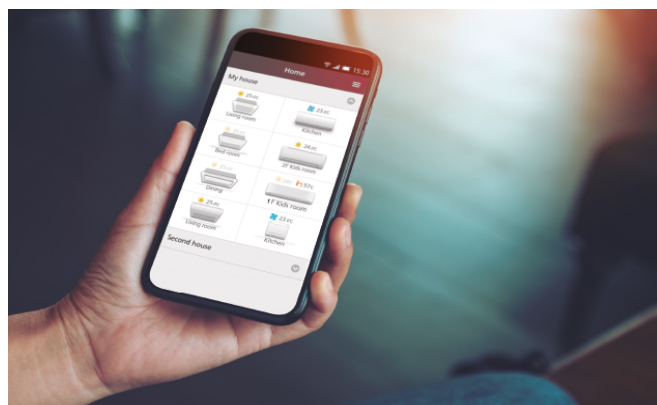
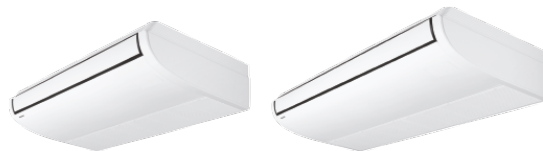


PACi Standard Ceiling • R32

This range of ceiling mounted units feature a DC fan motor for increased efficiency and reduced operating sound levels.

All the units are the same height and depth for a uniform appearance in mixed installations. A knock out is provided to allow for supplementary fresh air for improved air quality.

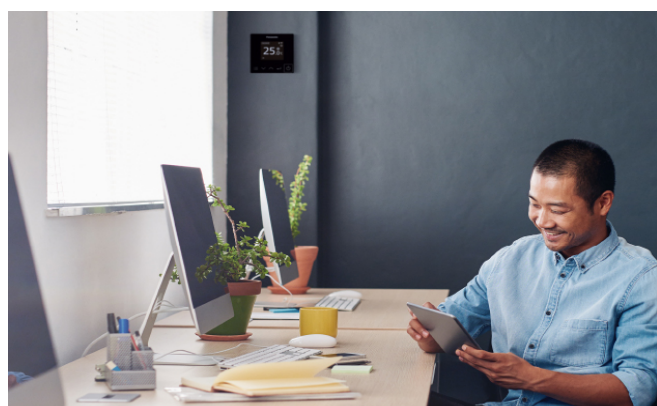
- Wide air distribution for large rooms
- Horizontal air flow reaches maximum 9,5 m
- Fresh air connection available on the unit
- Slim design with 235 mm height fits narrow space
- Silent operation
- Datanavi simple support tool App with remote controller (CZ-RTC5B)
- Twin, Triple and Double-twin split options
- Easy connection and control of external fan or ERV using the connector PAW-FDC on the indoor unit PCB. The external device can be controlled by the remote control of the Panasonic indoor unit



Commercial WLAN Adaptor

Panasonic CZ-CAPWFC1 interface adaptor, allows connection of one or a group of indoor units to Panasonic Comfort Cloud App, which provides control, monitoring, scheduling and error alerts.

[FIND OUT MORE](#)



New wired remote controller

CONEX with IoT integration. Not only detailed operation and maintenance settings are possible with the smartphone or tablet, but also service and diagnostic functions.

[FIND OUT MORE](#)

PACi Standard Ceiling • R32		SINGLE PHASE					THREE PHASE		
		6.0 kW	7.1 kW	10.0 kW	12.5 kW	14.0 kW	10.0 kW	12.5 kW	14.0 kW
Kit		KIT-60PT2Z5	KIT-71PT2Z5	KIT-100PT2Z5	KIT-125PT2Z5	KIT-140PT2Z5	KIT-100PT2Z8	KIT-125PT2Z8	KIT-140PT2Z8
Remote controller		CZ-RTC5B	CZ-RTC5B	CZ-RTC5B	CZ-RTC5B	CZ-RTC5B	CZ-RTC5B	CZ-RTC5B	CZ-RTC5B
Cooling capacity (Min)	kW	2,0	2,0	3,0	3,2	3,3	3,0	3,2	3,3
Cooling capacity (Max)	kW	7,1	7,7	11,5	13,5	15,0	11,5	13,5	15,0
EER (Nominal) (1)	W/W	4,00	3,55	3,64	3,32	2,98	3,64	3,32	2,98
EER (Min) (1)	W/W			5,36	5,33	5,32	5,36	5,33	5,32
EER (Max) (1)	W/W			2,80	2,77	2,73	2,80	2,77	2,73
Pdesign (cooling)	kW	6,0	7,1	10,0	12,5	14,0	10,0	12,5	14,0
Input power cooling (Nominal)	kW	1,50	2,00	2,75	3,76	4,70	2,75	3,76	4,70
Annual energy consumption cooling (3)	kWh/a	309	382	535	1300	1530	538	1304	1534
Input power cooling (Min)	kW			0,56	0,60	0,62	0,56	0,60	0,62
Input power cooling (Max)	kW			4,10	4,88	5,50	4,10	4,88	5,50
Annual energy consumption cooling (3)	kWh/a	309	382	535	1300	1530	538	1304	1534
Heating capacity (Min)	kW	1,8	1,8	3,0	3,3	3,4	3,0	3,3	3,4
Heating capacity (Max)	kW	7,0	8,1	14,0	15,0	16,0	14,0	15,0	16,0
COP (Nominal) (1)	W/W	4,80	4,41	4,24	3,89	3,70	4,24	3,89	3,70
COP (Min) (1)	W/W			5,36	4,52	5,48	5,36	4,52	5,48
COP (Max) (1)	W/W			3,50	3,41	3,08	3,50	3,41	3,08
Pdesign at -10°C	kW	6,0	6,0	10,0	12,5	13,6	10,0	12,5	13,6
Input power heating (Nominal)	kW	1,25	1,62	2,36	3,21	3,78	2,36	3,21	3,78
Input power heating (Min)	kW			0,56	0,73	0,62	0,56	0,73	0,62
Input power heating (Max)	kW			4,00	4,40	5,20	4,00	4,40	5,20
Annual energy consumption heating (3)	kWh/a	1826	1953	3324	4669	5153	3324	4669	5153
Indoor unit		S-60PT2E5B	S-71PT2E5B	S-100PT2E5B	S-125PT2E5B	S-140PT2E5B	S-100PT2E5B	S-125PT2E5B	S-140PT2E5B
Indoor air flow (Hi)	m³/min	20,0	21,0	30,0	34,0	35,0	30,0	34,0	35,0
Indoor air flow (Med)	m³/min	17,0	18,0	25,0	28,0	29,0	25,0	28,0	29,0
Indoor air flow (Lo)	m³/min	14,5	15,5	23,0	24,0	25,0	23,0	24,0	25,0
Moisture removal volume	L/h	3,4	4,2	6,0	7,9	9,0	6,0	7,9	9,0
Indoor sound pressure (Med) (4)	dB(A)	34	35	37	40	41	37	40	41
Indoor sound pressure (Lo) (4)	dB(A)	30	31	35	36	37	35	36	37
Indoor sound power (Hi)	dB(A)	56	57	60	64	65	60	64	65
Indoor sound power (Med)	dB(A)	52	53	55	58	59	55	58	59
Indoor sound power (Lo)	dB(A)	48	49	53	54	55	53	54	55
Indoor dimension (Height)	mm	235	235	235	235	235	235	235	235
Indoor dimension (Width)	mm	1275	1275	1590	1590	1590	1590	1590	1590
Indoor dimension (Depth)	mm	690	690	690	690	690	690	690	690
Indoor net weight	kg	33	33	40	40	40	40	40	40
Outdoor power source	V	220 - 230 - 240	220 - 230 - 240	220 - 230 - 240	220 - 230 - 240	220 - 230 - 240	380 - 400 - 415	380 - 400 - 415	380 - 400 - 415
Outdoor air flow (Cool)	m³/min	40	50	76	86	89	76	86	89
Outdoor air flow (Heat)	m³/min	45	45	70	78	83	70	78	83
Outdoor sound pressure (Cool -Hi)	dB(A)	46	49	52	55	56	52	55	56
Outdoor sound pressure (Heat -Hi)	dB(A)	48	49	52	55	56	52	55	56
Outdoor sound power (Cool -Hi)	dB(A)	65	69	70	73	74	70	73	74
Outdoor sound power (Heat -Hi)	dB(A)	68	69	70	73	74	70	73	74
Outdoor dimension (Height)	mm	695	695	996	996	996	996	996	996
Outdoor dimension (Width)	mm	875	875	980	980	980	980	980	980
Outdoor dimension (Depth)	mm	320	320	370	370	370	370	370	370
Outdoor net weight	kg	44	44	90	94	94	90	94	94
Pipe diameter (Liquid)	Inch (mm)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)	3/8 (9,52)
Pipe diameter (Gas)	Inch (mm)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)	5/8 (15,88)
Pipe length range	m	3 ~ 40	3 ~ 40	5 ~ 50	5 ~ 50	5 ~ 50	5 ~ 50	5 ~ 50	5 ~ 50
Elevation difference (in/out) (5)	m	30	30	30	30	30	30	30	30
Pipe length for additional gas	m	30	30	30	30	30	30	30	30
Additional gas amount	g/m	35	35	45	45	45	45	45	45

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

(2) Energy Label Scale from A+++ to D. For models below 12 kW, the SEER and SCOP is calculated based on values of EU/626/2011. For models above 12 kW, the SEER and SCOP is calculated based on values of EU/2281/2016.

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

(4) The sound pressure of the units shows the value measured of the position 1 m in front of the main body and 1 m below the unit. The sound pressure is measured in accordance with Eurovent 6/C/006-97 specification.

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

* Recommended fuse for the indoor 3 A.

Complementary products



Wired remote controller CZ-RTC5B



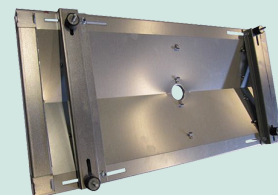
Wireless remote control for Ceiling. CZ-RWS3 + CZ-RWRT3



CZ-CAPWFC1 - Commercial WLAN Adaptor



CZ-CENSC1



PAW-WTRAY. Tray for condenser water compatible with base ground support.