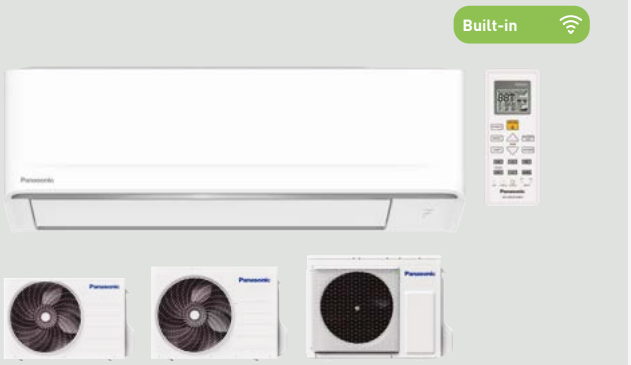
NEW! Wall-mounted BZ super-compact · R32

· Space saving design, only 765 mm wide
· Cleaner indoor air with PM2,5 Filter
· Aerowings: Enhanced air flow comfort
· Super Quiet at just 20 dB(A)
· Built-in Wi-Fi: Smart control via Comfort Cloud App
· Compatible with Google Assistant and Amazon Alexa
· Optimized design for easy installation 2.0



KIT			KIT-BZ25-CKE	KIT-BZ35-CKE	KIT-BZ50-CKE	KIT-BZ60-CKE
Cooling capacity	Nominal (Min - Max)	kW	2,50 (0,85 - 3,00)	3,30 (0,85 - 3,90)	5,00 (0,98 - 5,40)	6,00 (0,98 - 6,50)
EER [1]	Nominal (Min - Max)	W/W	3,68 (4,05 - 3,33)	3,24 (3,54 - 3,05)	3,03 (3,92 - 2,90)	3,03 (3,92 - 2,83)
SEER [2]			**6,50 A++**	**6,50 A++**	**6,60 A++**	**6,40 A++**
Pdesign (cooling)		kW	2,5	3,3	5	6
Input power	Nominal (Min - Max)	kW	0,68 (0,21 - 0,90)	1,02 (0,24 - 1,28)	1,65 (0,25 - 1,86)	1,98 (0,25 - 2,30)
Annual energy consumption [3]		kWh/a	135	178	265	328
Heating capacity	Nominal (Min - Max)	kW	3,15 (0,80 - 3,60)	3,70 (0,80 - 4,40)	5,40 (0,98 - 7,50)	6,80 (0,98 - 8,00)
Heating capacity at -7 °C		kW	2,35	2,60	4,62	5,19
COP [1]	Nominal (Min - Max)	W/W	4,09 (4,21 - 3,50)	3,72 (4,10 - 3,49)	3,42 (4,67 - 3,09)	3,16 (4,26 - 3,02)
SCOP [2]			**4,40 A+**	**4,20 A+**	**4,20 A+**	**4,10 A+**
Pdesign at -10 °C		kW	2,1	2,4	4	4,4
Input power	Nominal (Min - Max)	kW	0,77 (0,19 - 1,03)	1,00 (0,20 - 1,26)	1,58 (0,21 - 2,43)	2,15 (0,23 - 2,65)
Annual energy consumption [3]		kWh/a	668	800	1333	1502
Indoor unit			**CS-BZ25CKE**	**CS-BZ35CKE**	**CS-BZ50CKE**	**CS-BZ60CKE**
Power supply		V	230	230	230	230
Recommended fuse		A	16	16	16	20
Connection indoor / outdoor		mm²	4x1,5	4x1,5	4x2,5	4x2,5
Air flow	Cool / Heat	m³/min	10,0 / 10,5	10,4 / 11,4	12,6 / 13,4	12,8 / 13,1
Moisture removal volume		L/h	1,5	1,9	2,8	3,3
Sound pressure [4]	Cool (Hi / Lo / Q-Lo)	dB(A)	37 / 26 / 20	38 / 30 / 20	44 / 37 / 34	45 / 37 / 34
	Heat (Hi / Lo / Q-Lo)	dB(A)	36 / 27 / 24	38 / 33 / 25	44 / 37 / 34	45 / 37 / 34
Dimension	H x W x D	mm	290 x 765 x 214	290 x 765 x 214	290 x 765 x 214	290 x 765 x 214
Net weight		kg	9	9	9	9
Outdoor unit			**CU-BZ25CKE**	**CU-BZ35CKE**	**CU-BZ50CKE**	**CU-BZ60CKE**
Air flow	Cool / Heat	m³/min	30,4 / 30,4	31,1 / 30,4	32,7 / 32,7	42,6 / 39,2
Sound pressure [4]	Cool / Heat (Hi)	dB(A)	48 / 49	48 / 50	48 / 49	50 / 50
Dimension [5]	H x W x D	mm	542 x 780 x 289	542 x 780 x 289	619 x 824 x 299	695 x 875 x 320
Net weight		kg	24	25	35	42
Piping diameter	Liquid	Inch (mm)	1/4 (6,35)	1/4 (6,35)	1/4 (6,35)	1/4 (6,35)
	Gas	Inch (mm)	3/8 (9,52)	3/8 (9,52)	1/2 (12,70)	1/2 (12,70)
Pipe length range		m	3 ~ 15	3 ~ 15	3 ~ 15	3 ~ 30
Elevation difference (in / out)		m	15	15	15	15
Pre-charged pipe length		m	7,5	7,5	10	7,5
Additional gas amount		g/m	10	10	15	15
Refrigerant (R32) / CO_2 Eq,		kg / T	0,50 / 0,34	0,56 / 0,38	1,03 / 0,70	1,03 / 0,70
Operating range	Cool Min ~ Max	°C	-10 ~ +43	-10 ~ +43	-10 ~ +43	-10 ~ +43
	Heat Min ~ Max	°C	-15 ~ +24	-15 ~ +24	-15 ~ +24	-15 ~ +24

1) EER and COP calculation is based in accordance to EN 14511. 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 of 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.

Accessories	
CZ-CAPRA1	RAC interface adapter for integration into S-Link

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



SEER: For KIT-BZ50-CKE. SCOP: For KIT-BZ25-CKE. SUPER QUIET: For KIT-BZ25-CKE and KIT-BZ35-CKE. INTERNET CONTROL: Built-in Wi-Fi.