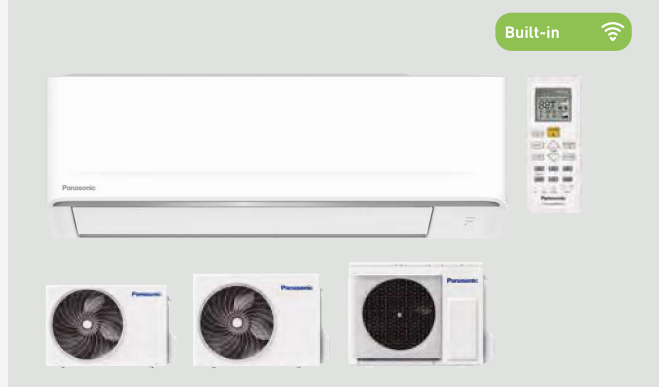


NEW! Wall-mounted BZ super-compact - R32

- 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		mm ²	4x1,5	4x1,5	4x2,5	4x2,5
Air flow	Cool / Heat	m ³ /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	m ³ /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 at 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.