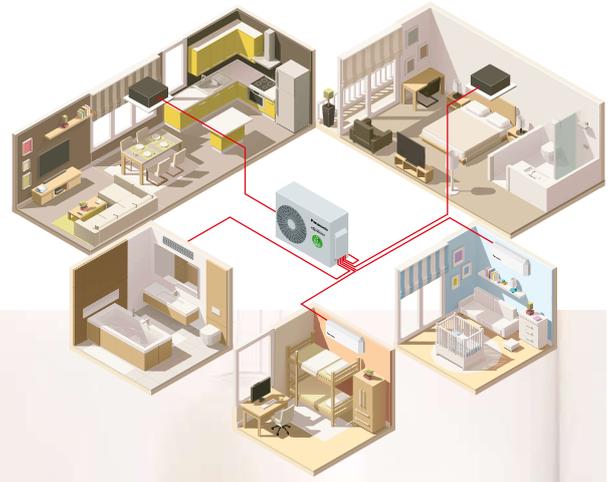


# Multi split systems

When the heating and cooling requirements exceed the scope of a single room, Panasonic offers a wide range of options with a multi split solution.



## Panasonic multi split systems - a range to suit every need.

High flexibility in installation, while reducing aesthetic impact and maximising comfort.

**MULTIPLE INDOOR UNITS WITH ONLY ONE OUTDOOR**

Individual control of each indoor.

**WIDE RANGE OF CONNECTABLE UNITS**

Wall-mounted, floor console and cassette with nanoe™ X.

**SEAMLESS INTEGRATION OF OUTDOOR UNIT**

Reduced outdoor unit space, harmonizing with building architecture.

**REDUCED INSTALLATION TIME**

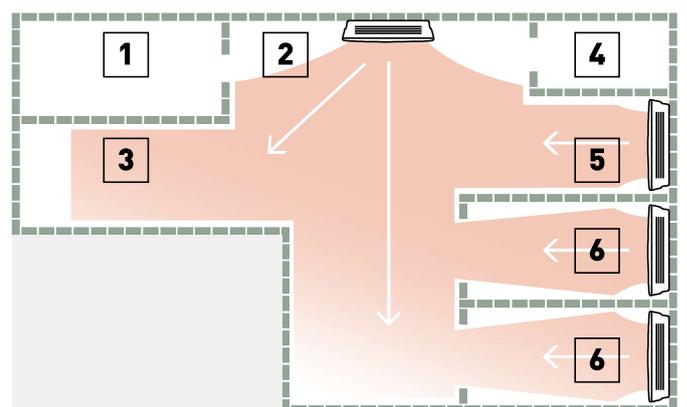
Faster piping connection and pump-down time.

### Why choose a multi split system?

With one indoor unit per room or area with individual control, it is easy to achieve the desired level of comfort throughout the home.

Outside, there is only one unit, which reduces the space required for the outdoor unit, improves the aesthetics of the building and makes installation easier.

Solution with multi split.



1. Laundry room. 2. Entrance. 3. Kitchen / dining area. 4. Bathroom. 5. Living room. 6. Bedroom.

### Free Multi system. High flexibility for maximising comfort.

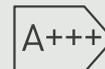
Full flexibility up to 9,0 kW and up to 5 ports with wide range of indoor units including high performance Etherea indoor units, reaching up to A+++ / A++.



**UP TO 5 INDOOR UNITS  
WITH ONLY ONE OUTDOOR**



**WIDE RANGE OF COMPATIBLE  
INDOORS WITH nanoe™ X**



**SEER.  
HIGH ENERGY EFFICIENCY  
CLASS**

### Power Heat Multi system. Reliable heating for cold winters.

Powerful heating of two or three rooms with one outdoor unit, even at -25 °C low outdoor temperatures.

## POWER HEAT



**RELIABLE HEATING  
EVEN AT -25 °C**



**EQUIPPED WITH  
BASE PAN HEATER**



**EXCELLENT  
MAINTAINABILITY.  
ADVANTAGEOUS UNDER  
HARSH CONDITIONS.**



#### -25 °C outdoor temperature operation and base pan heater.

The heater prevents the outdoor unit base pan from freezing and ensures stable operation even in extremely cold regions.

#### Heating capacity at -25 °C outdoor temperature: 3,90 kW for the 2-room model and 4,30 kW for the 3-room model.

Efficiently heats 2 or 3 rooms using a single outdoor unit, even in low outdoor temperatures.

#### High-efficiency SCOP 4,60 A++.

High heating efficiency contributes to environmental protection while reducing electricity bills.

#### Dark color outdoor unit.

First outdoor unit in dark color, blending seamlessly with home exteriors without compromising aesthetics.

#### Connectable to Etherea indoor units.

Comfort and convenience with nanoe™ X and built-in Wi-Fi, combined with excellent heating and cooling performance.

### Multi wall TZ system. The super compact multi split solution.



**UP TO 3 INDOOR UNITS WITH  
ONLY ONE OUTDOOR**



**COMPACT OUTDOOR UNIT, TO  
MINIMISE OUTDOOR UNIT  
SPACE**



**COMPATIBLE WITH TZ SUPER-  
COMPACT INDOOR UNITS,  
WITH nanoe™ X**

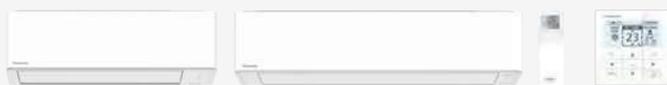




Optional wired remote controller. CZ-RD517C



NEW! Wall-mounted Etherea	Indoor unit graphite grey	Indoor unit silver	Indoor unit matt white	Cooling capacity	Heating capacity	Connection in. / out.	Sound pressure <sup>1)</sup>		Dimension / Net weight	Piping diameter
							Cool — Heat (Hi/Lo/Q-Lo)	dB(A)		
1,6 kW	—	—	CS-MZ16CKE	1,60	2,60	4x1,5	37/26/21 — 38/27/21	295x870x229/10	1/4(6,35)/3/8(9,52)	
2,0 kW	CS-XZ20CKEW-H	CS-XZ20CKEW	CS-Z20CKEW	2,00	3,20	4x1,5	37/26/21 — 38/27/21	295x870x229/10	1/4(6,35)/3/8(9,52)	
2,5 kW	CS-XZ25CKEW-H	CS-XZ25CKEW	CS-Z25CKEW	2,50	3,60	4x1,5	41/27/21 — 41/29/21	295x870x229/10	1/4(6,35)/3/8(9,52)	
3,5 kW <sup>2)</sup>	CS-XZ35CKEW-H	CS-XZ35CKEW	CS-Z35CKEW	3,50	4,50	4x1,5	44/30/21 — 45/35/21	295x870x229/11	1/4(6,35)/3/8(9,52)	
4,2 kW <sup>3)</sup>	CS-XZ42CKEW-H	—	CS-Z42CKEW	4,20	5,60	4x1,5	44/33/27 — 45/37/31	295x870x229/10	1/4(6,35)/3/8(9,52)	
5,0 kW <sup>4)</sup>	—	CS-XZ50CKEW	CS-Z50CKEW	5,00	6,80	4x2,5	44/39/32 — 46/39/32	295x1040x244/12	1/4(6,35)/3/8(9,52)	
7,1 kW	—	—	CS-Z71CKEW	7,10	8,70	4x2,5	49/40/32 — 49/40/32	295x1040x244/13	1/4(6,35)/1/2(12,70)	



Optional wired remote controller. CZ-RD517C



NEW! Wall-mounted TZ super-compact	Indoor unit	Cooling capacity	Heating capacity	Connection in. / out.	Sound pressure <sup>1)</sup>		Dimension / Net weight	Piping diameter
					Cool — Heat (Hi/Lo/Q-Lo)	dB(A)		
1,6 kW	CS-MTZ16CKE	1,60	2,60	4x1,5	38/27/22 — 39/28/24	290x765x214/9	1/4(6,35)/3/8(9,52)	
2,0 kW	CS-TZ20CKEW	2,00	3,20	4x1,5	39/27/22 — 40/28/23	290x765x214/9	1/4(6,35)/3/8(9,52)	
2,5 kW	CS-TZ25CKEW	2,50	3,60	4x1,5	42/28/22 — 44/35/23	290x765x214/9	1/4(6,35)/3/8(9,52)	
3,5 kW <sup>2)</sup>	CS-TZ35CKEW	3,50	4,50	4x1,5	44/32/22 — 44/35/23	290x765x214/9	1/4(6,35)/3/8(9,52)	
4,2 kW	CS-TZ42CKEW	4,20	5,60	4x1,5	44/33/27 — 46/37/30	290x765x214/9	1/4(6,35)/3/8(9,52)	
5,0 kW	CS-TZ50CKEW	5,00	6,80	4x2,5	44/39/35 — 46/39/35	290x765x214/9	1/4(6,35)/3/8(9,52)	
6,0 kW	CS-TZ60CKEW	6,00	8,50	4x2,5	45/39/36 — 47/39/36	295x1060x249/14	1/4(6,35)/1/2(12,70)	
7,1 kW	CS-TZ71CKEW	7,10	8,70	4x2,5	49/40/37 — 49/40/37	295x1060x249/15	1/4(6,35)/1/2(12,70)	



Optional wired remote controller. CZ-RD517C



NEW! Floor console <sup>5)</sup>	Indoor unit	Cooling capacity	Heating capacity	Connection in. / out.	Sound pressure <sup>6)</sup>		Dimension / Net weight	Piping diameter
					Cool — Heat (Hi/Lo/Q-Lo)	dB(A)		
2,0 kW	CS-MZ20CFEA	2,00	3,20	4x1,5	39/27/22 — 39/27/21	600x750x207/13	1/4(6,35)/3/8(9,52)	
2,5 kW	CS-Z25CFEAW	2,50	3,60	4x1,5	40/27/22 — 40/27/21	600x750x207/13	1/4(6,35)/3/8(9,52)	
3,5 kW <sup>2)</sup>	CS-Z35CFEAW	3,50	4,50	4x1,5	41/28/22 — 41/28/21	600x750x207/13	1/4(6,35)/3/8(9,52)	
5,0 kW	CS-Z50CFEAW	5,00	5,30	4x1,5	44/33/29 — 48/35/31	600x750x207/13	1/4(6,35)/3/8(9,52)	



Optional wired remote controller. CZ-RTC6W



Optional wired remote controller. CZ-RTC6



Panel, white (RAL9003). CZ-KPY4W



Panel, graphite black (RAL7024). CZ-KPY4B

Panels (sold separately)



4 way 60x60 cassette*	Indoor unit (Panel CZ-KPY4)	Cooling capacity	Heating capacity	Connection in. / out.	Sound pressure <sup>7)</sup>		Dimension / Net weight		Piping diameter
					Cool — Heat (Hi/Lo/Q-Lo)	dB(A)	Indoor HxWxD	Panel HxWxD	
2,0 kW	S-M20PY3E	2,00	3,20	4x1,5	33/30/27 — 33/30/27	243x575x575/15	30x625x625/2,8	1/4(6,35)/3/8(9,52)	
2,5 kW	S-25PY3E	2,50	3,60	4x1,5	33/30/27 — 33/30/27	243x575x575/15	30x625x625/2,8	1/4(6,35)/3/8(9,52)	
3,5 kW <sup>2)</sup>	S-36PY3E	3,50	4,50	4x1,5	36/32/27 — 36/32/27	243x575x575/15	30x625x625/2,8	1/4(6,35)/3/8(9,52)	
5,0 kW <sup>4)</sup>	S-50PY3E	5,00	6,80	4x1,5	41/36/29 — 41/36/29	243x575x575/15	30x625x625/2,8	1/4(6,35)/3/8(9,52)	
6,0 kW	S-60PY3E	6,00	8,50	4x1,5	45/39/33 — 45/39/33	243x575x575/15	30x625x625/2,8	3/8(9,52)/1/2(12,70)	

\* Compatible with Commercial control and connectivity accessories only. For detailed information go to the control systems section.



Optional wireless control kit. CZ-RL511D



NEW! Low static pressure hide-away	Indoor unit	Cooling capacity	Heating capacity	Connection in. / out.	Sound pressure <sup>8)</sup>		Dimension / Net weight	Piping diameter
					Cool — Heat (Hi/Lo/Q-Lo)	dB(A)		
2,0 kW	CS-MZ20CD3EA	2,00	3,20	4x1,5	34/29/26 — 36/29/26	200x750x640/19	1/4(6,35)/3/8(9,52)	
2,5 kW	CS-Z25CD3EAW	2,50	3,60	4x1,5	35/29/26 — 37/29/26	200x750x640/19	1/4(6,35)/3/8(9,52)	
3,5 kW <sup>2)</sup>	CS-Z35CD3EAW	3,50	4,50	4x1,5	35/29/26 — 37/29/26	200x750x640/19	1/4(6,35)/3/8(9,52)	
5,0 kW <sup>4)</sup>	CS-Z50CD3EAW	5,00	6,80	4x1,5	41/31/28 — 41/32/29	200x750x640/19	1/4(6,35)/3/8(9,52)	
6,0 kW	CS-Z60CD3EAW	6,00	8,50	4x1,5	41/32/29 — 43/34/31	200x750x640/19	1/4(6,35)/1/2(12,70)	

1) 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. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode, Lo: The lowest set fan speed, 2) Heating capacity in combination with Free Multi outdoor units except with CU-Z235CBE. In this case, the heating capacity is 4,20 kW, 3) Heating capacity in combination with Free Multi outdoor units except with CU-Z250CBE. In this case, the heating capacity is 5,00 kW, 4) Heating capacity in combination with Free Multi outdoor units except with CU-Z235CBE. In this case, the heating capacity is 5,30 kW, 5) Compatible only with 2 ports R32 outdoor CU-Z235CBE / CU-Z241CBE / CU-Z250CBE. Minimum quantity of connection: 2 indoor units, 6) The sound pressure of the units shows the value measured of a position 1 m in front of the main body and 1 m above floor. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode, Lo: The lowest set fan speed, 7) The sound pressure of the indoor unit shows the value measured of a position of 1,5 m below the unit. The sound pressure is measured in accordance with JIS C 9612. Q-Lo: Quiet mode, Lo: The lowest set fan speed, 8) The sound pressure of the indoor unit shows the value measured of a position of 1,5 m below the unit with 1 m duct on the suction side and 2 m duct on the discharge side. The sound pressure is measured in accordance with JIS C 9612.