Multi TZ super-compact system

1. Flexibility

· Up to 3 rooms with individual control
· Compact and elegant indoor unit with only 779mm wide
· Installation flexibility with long connection distance

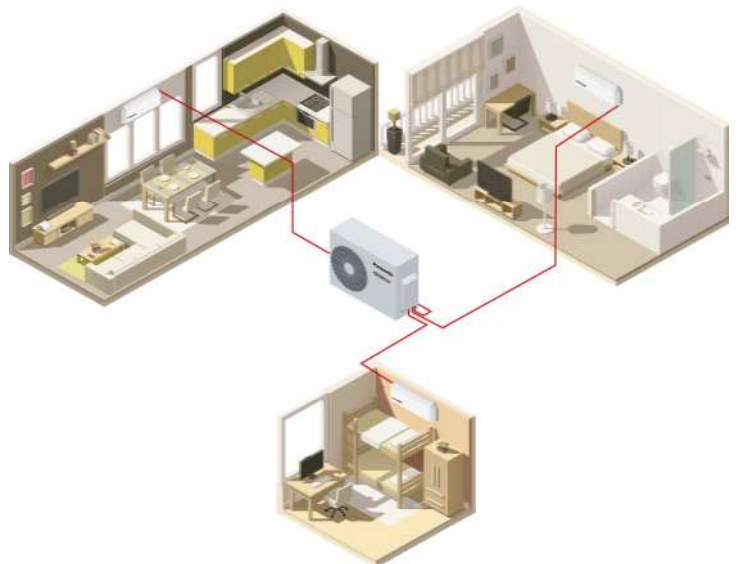### 2. Better air quality and high comfort

· Indoor units with nanoe™ X technology with the benefits of hydroxil radicals
· Aerowings to control air draft direction

3. High energy efficiency

· Energy efficiency class A++ SEER

4. Smart control

· Built-in Wi-Fi with easier and faster set-up
· Compatible with Google Assistant and Amazon Alexa

Technology for high comfort
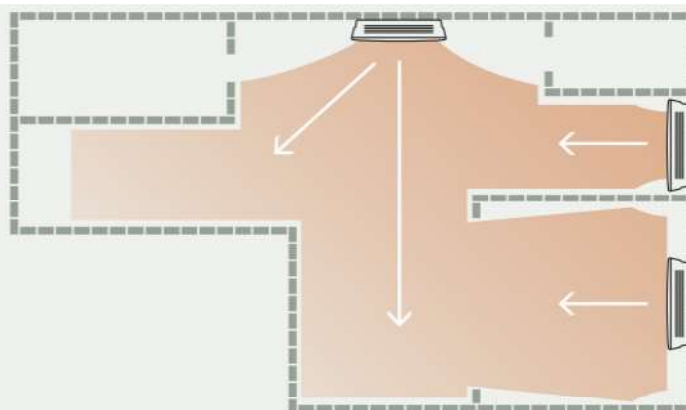
Multi TZ super-compact system

Panasonic Multi TZ system provides comfort up to 3 rooms or spaces at home, using one compact outdoor unit to space outside.

Each room will have independent control, enjoying more precise temperature control and saving energy when room is not in use.

Why choose a TZ multi-split system

· One compact outdoor unit for all indoor units
· Increased comfort in each room with individual indoor units for heating or cooling
· Much more powerful than a single split
· Improved efficiency with units operating at full capacity

Multi TZ, up to 3 rooms with a single outdoor unit

Possible outdoor / indoor units combinations
* Minimum quantity of connection: 2 indoor units.

CU-2TZ41TBE
2 rooms.
Indoor unit capacity connected (Min - Max): 3,2 - 6,0 kW
Indoor unit model: Wall-mounted TZ super-compact 16/20/25/35

CU-2TZ50TBE
2 rooms.
Indoor unit capacity connected (Min - Max): 3,2 - 7,7 kW
Indoor unit model: Wall-mounted TZ super-compact
16/20/25/35/42/50

CU-3TZ52TBE
3 rooms.
Indoor unit capacity connected (Min - Max): 4,5 - 9,5 kW
Indoor unit model: Wall-mounted TZ super-compact
16/20/25/35/42/50

a: CU-2TZ41TBE / CU-2TZ50TBE. b: CU-3TZ52TBE. c: Wall-mounted TZ super-compact
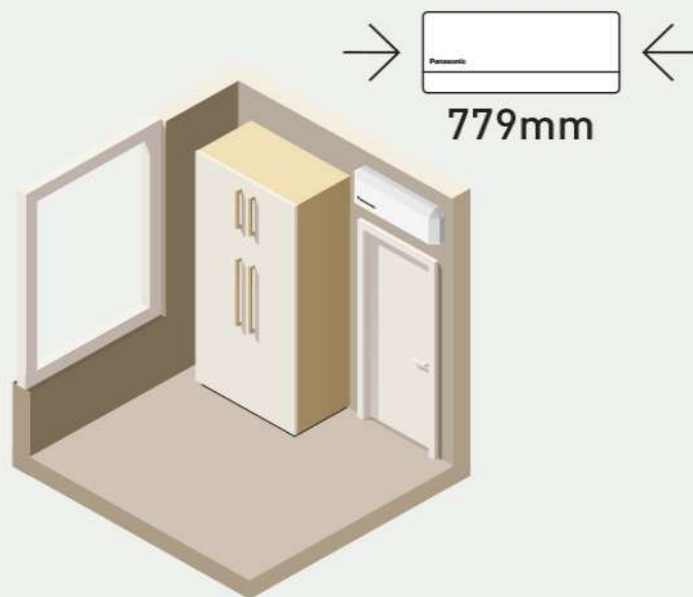
Technology for high comfort

TZ with nanoe™ X: Smart comfort and cleaner air in a compact unit.

The compact design of the indoor units have a width of just 779 mm. This allows for more installation possibilities, including the limited space above a door.

Wall-mounted TZ super-compact
For the smallest spaces in your home
· 1,6 to 5,0 kW
· Built-in new nanoe X Generator Mark 1
· Built-in Wi-Fi

779mm

Bringing nature's balance indoors

nanoe™ X, technology with the benefits of hydroxyl radicals
Abundant in nature, hydroxyl radicals have the capacity to inhibit pollutants. 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.

7 effects of nanoe™ X – Panasonic unique technology

1. Capacity to inhibit 5 types of pollutants: Bacteria and viruses - Mould - Allergens - Pollen - Hazardous substances
2. Deodorises: Odours
3. Moisturises: Skin and hair

nanoe™ X: improving protection 24/7

Give the air conditioning the strength to increase the protection at home with nanoe™ X technology and convenient control via the Panasonic Comfort Cloud App.
nanoe™ X works together with heating or cooling function when you are at home and can work independently when you are away.

Smart & intuitive controls

Panasonic Comfort Cloud App

Whether you are at home, at the office or running a business, Panasonic Comfort Cloud App put total control of your indoor air quality at your fingertips.

Remote control: Control and monitor your air conditioners anytime, anywhere
Monitor energy consumption: Check the energy consumption of each individual unit across different time intervals by comparing the energy usage patterns to maximise energy savings
nanoe™ X: improving protection 24/7*: Switch on nanoe™ X mode with cooling OFF / ON and see the nanoe™ X coverage in your space through a simulation.
* Only for units compatible with nanoe™ X function.

Voice Control. Words do more than actions

Boundless control and hands-free help to access all the features of your air-to-air heat pump.
Maximising your comfort is now a breeze with our connected air conditioners using the Panasonic Comfort Cloud App and voice control.
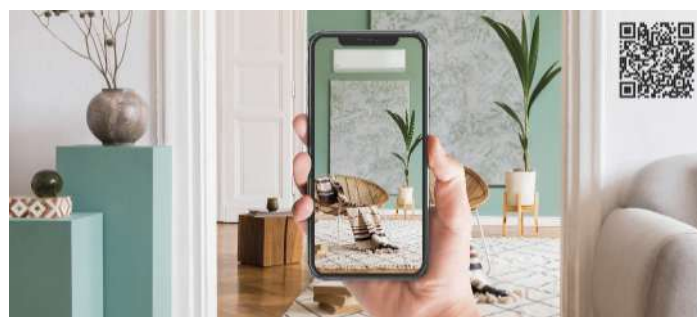
* Google, Android, Google Play and Google Home are trademarks of Google LLC. Amazon, Alexa and all related logos are trademarks of Amazon.com, Inc. or its affiliates. Availability of Voice Assistant services varies depending on Country and Language.

Domestic AirCon Quick Selector

This user-friendly online tool for our domestic range allows to choose the best split or multi-split system for each project needs and get the specifications of that particular application.

Configure in a few steps your multi split system with our online tool and see the capacity of all possible combinations

AR Heat Pump Viewer

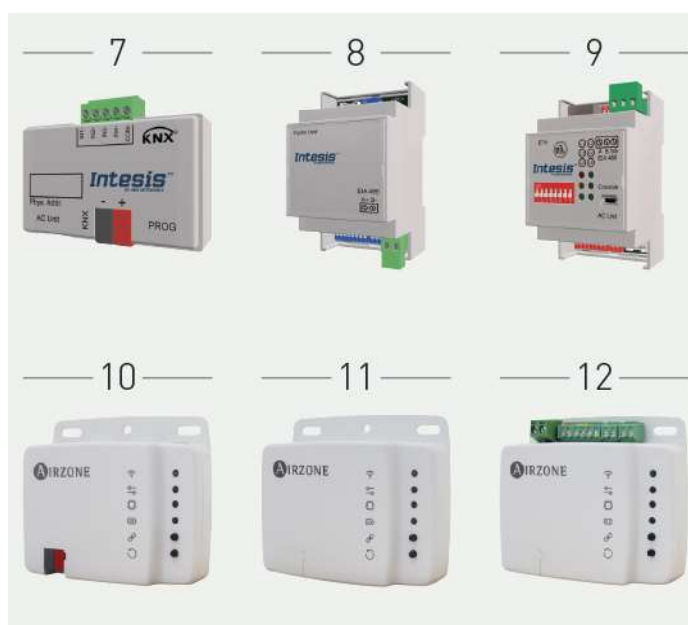Interested to see how a Panasonic air conditioner looks in your home?
Try the new Panasonic AR projector, utilising augmented reality!

Product and accessories

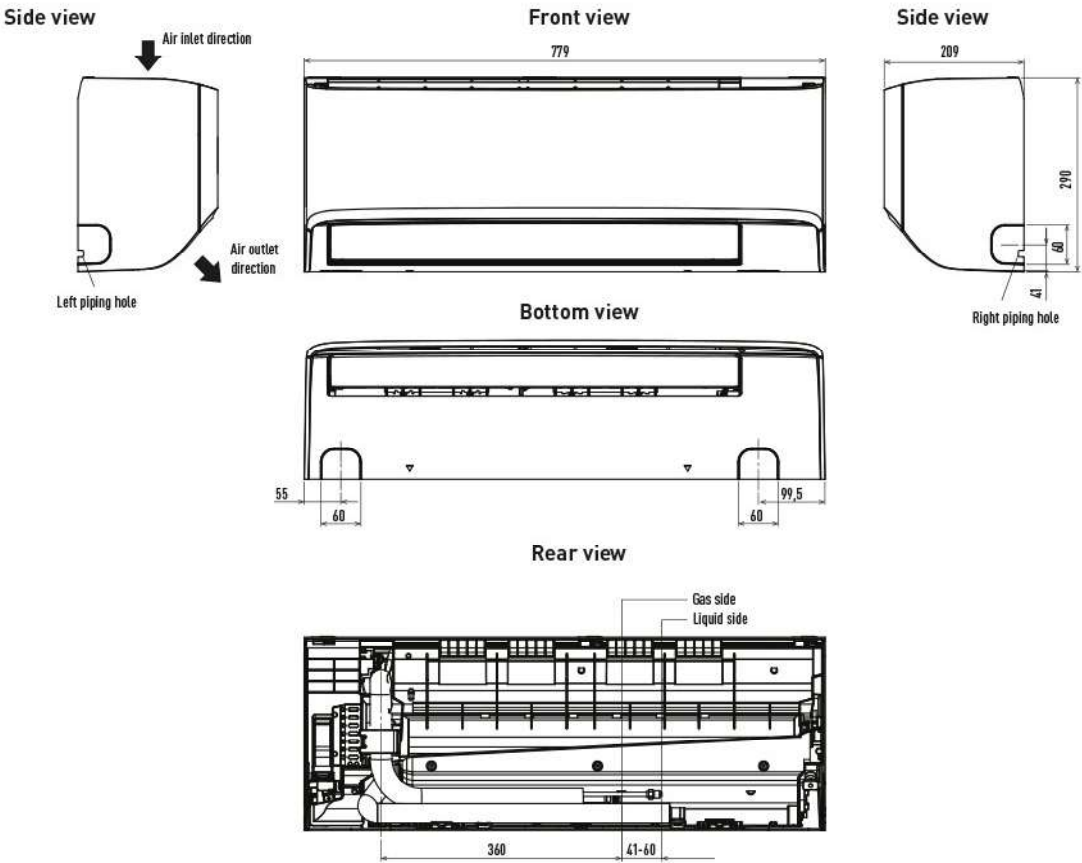| Accessories	
1. CZ-RD517C	Wired remote controller for wall-mounted and floor console
2. CZ-MA1PA	Reduces the connection size on the indoor unit from 1/2" to 3/8"
3. CZ-MA2PA	Increases the connection size on the outdoor unit from 3/8" to 1/2"
4. CZ-MA3PA	Reduces the connection size on the indoor unit from 5/8" to 1/2"
5. CZ-CAPRA1	RAC interface adapter for integration into S-Link
6. PAW-AC-DIO	Interface. Can be used with all models which have a CN-RMT connector

Accessories	
7. PAW-AC-KNX-1i	KNX interface. Can be used with all models which have a CN-CNT connector (Intesis)
8. PAW-AC-MBS-1	Modbus interface. Can be used with all models which have a CN-CNT connector (Intesis)
9. PAW-AC-BAC-1	BACnet interface. Can be used with all models which have a CN-CNT connector (Intesis)
10. PAW-AZAC-KNX-1	KNX interface. Can be used with all models which have a CN-CNT connector (Airzone)
11. PAW-AZAC-MBS-1	Modbus interface. Can be used with all models which have a CN-CNT connector (Airzone)
12. PAW-AZAC-BAC-1	BACnet interface. Can be used with all models which have a CN-CNT connector (Airzone)

Panasonic

Dimensions

Wall-mounted TZ super-compact (from 1,6 to 5,0 kW)

Side view

Air inlet direction

Air outlet direction

Left piping hole

Front view

779

Side view

209

290

60

41

Right piping hole

Bottom view

55

60

99,5

60

Rear view

Gas side

Liquid side

360

41-60

Relative position between the indoor unit and the installation plate

497,4

16,4

Installation plate

Indoor unit external dimension line

365

415

264,4

Left piping hole

Right piping hole

120

60

115

168

115

216