WALL MOUNTED ETHEREA INVERTER+ SILVER / PURE WHITE MATT - R32 GAS

Panasonic



NEW ETHEREA R32 GAS. THE LATEST GENERATION OF AIR CONDITIONING

- New built-in WLAN for smartphone control option
- Highest energy class A+++/A+++*
- New nanoe™ X air-purifying technology
- New wireless remote controller
- Slim and elegant design

* Highest energy rank from A+++ to D in models CU-Z25VKE and CU-Z35VKE



ETHEREA

ETHEREA STYLISH AND OUTSTANDING FEATURES

Built-in WLAN

New Etherea comes ready to connect to internet for smartphone control with Panasonic Comfort Cloud App. Control, monitor, schedule via the easy to use interface.

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Even cleaner air with nanoe™ X

New nance \mathbb{M} X is and provides outstanding air purifying bringing much higher performance for better indoor air quality, compared with previous Etherea models.

New infrared control

Enjoy innovative design at your fingertips with the new stylish and sleek Backlit Sky Controller. Bigger screen and easier to use.

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Simple but elegant design

We have redesigned the indoor unit to better suit European interiors. The new design is simple, clean and elegant and available in white matt or silver finishes.



Enjoy innovative design at your fingertips with the new stylish and sleek Backlit Sky Controller

With fast access to key operations and a smooth gliding cover revealing more options, controlling your settings has become simple and intuitive. Fits comfortably in your hand.

Backlit LED screen

Adjust your settings even in a dark room thanks to backlit screen.

Distinctive sliding cover

A smooth sliding cover does not only enhance the remote's clean lines, but keeps the buttons free from dirt and smudges.

Precise temperature control

Enjoy more precise temperature regulation and experience greater comfort thanks to the Sky Controller's 0,5°C temperature control.



R32

ETHEREA

Etherea with R32 Refrigerant Gas. An innovative refrigerant in every way imaginable: it is easy to install, and compared to other refrigerants, such as R410a, it has a lower environmental impact and saves energy.

Performance: highest energy class

Original Panasonic Inverter technology and a high performance compressor ensures Etherea delivers top-class operating efficiency. This lets you enjoy lower electricity bills while contributing to environmental protection.

Reaching up to A+++ in heating and cooling in a scale from A+++ to D.

nanoe™ X. Quality air for life

nanoe^M X contains 10 times $^{\rm 1}$ more OH radicals

The newly developed nanoe[™] X device produces 10x times more OH radicals (4800 billion)¹ than regular nanoe[™] device. Greater amounts of OH radicals contained in nanoe[™] X lead to outstanding effects in bacteria, viruses and allergens inhibition as well as deodorisation. A fresher and cleaner home awaits you.

Get the best for your health with Etherea and nanoe^M \boldsymbol{X}

Using nanoe™ X with nano-technology, nano-sized electrostatic atomised water particles purify the air in the room. It works effectively on airborne and adhesive micro-organisms such as certain types of bacteria, viruses and mould thus ensuring a cleaner living environment.

1) Based on Panasonic test

4800 Billion OH Radicals / Per second

How nanoe[™] X keeps air fresh and clean



nanoe™ X reaches bacteria.



OH radicals take away hydrogen from bacteria.



OH radicals transform hydrogen in bacteria to water and inhibit bacterial activity.

Etherea: beautifully designed, inside and out

The Etherea has an astonishingly slim design:

A breakthrough design that combines beautifully with the most modern environments. Selecting high quality materials and finishing for a refined design. Etherea range is available in an elegant metallic silver or pure white matt.

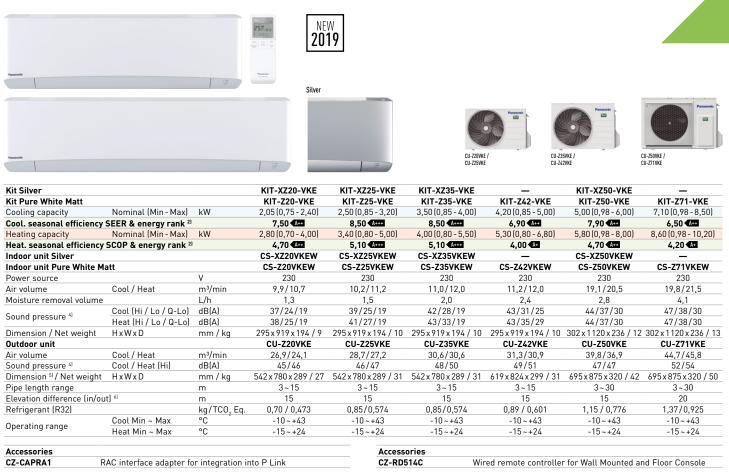
Perfect inside thanks:

- Aerowings to control air draft direction
- Mild Dry Cooling: prevent a rapid decrease in room humidity
- Super Quiet! Only 19dB(A), equivalent to night-time in the countryside
- Powerful airflow to quickly reach the desired temperature





New Wall Mounted Etherea Inverter+ Silver / Pure White Matt • R32 GAS



1) EER and COP calculation is based in accordance with EN14511. 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 units shows the value measured of a position 1m in front of the main body and 0,8m below the unit. The sound pressure is measured in accordance with Eurovent 6/C/006-97 specification. Q-Lo: Quiet mode. Lo: The lowest fan speed. 5) Add 70mm for piping port. 6) When installing the outdoor unit at a higher position than the indoor unit. * Tentative data.

New Panasonic Comfort Cloud. More than a control in your phone.

Advanced smartphone control for domestic range.

Control air to air heat pump operation with Panasonic Comfort Cloud plus additional functions only available through the Cloud from wherever and whenever. One user can manage up to 200 units and also set up different user and rights. Also energy monitoring is possible giving the chance to learn how to reduce operating costs even further.

R32 Our heat numps Seasonal containing the efficiency in refrigerant R32 cooling will bring you saving all show a drastic reduction in the year while value of Global heating, Energy Warming efficiency rank Potential (GWP) from A+++ to D. compared with

. R410a refrigerant

Due to the o

angoing innovation of our products, the specifications of this catalogue are valid baring typographic errors, and may be subject to mion modifications by the manufacturen Mohattprior warning in order to improve the poduct. The total or partial eproduction of this catalogue is published without the express authorisation of Prasawic Kantering Europe BonHA

5.10 SCOP Seasonal Inverter Plus efficiency in System heating will rlassification highlight the bring you saving all year while Panasonic heating, Energy hiahest efficiency rank performing from A+++ to D. systems

<A+++

Δ+++

8 50 SEE



. efficiency

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R2 ROTAR

nance™ X helps With Super Quiet , you deodorise, technology our , inhibit certain devices are growth of much more quiet than a library , bacteria and viruses that are (30dB(A)). harmful to you and your family's general well being

The Perfect Humidity Air controls the humidity level in the air to prevent over-drvness. flap built in

MIDITY CONT MILD DRY

19dR(A)

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indoor.

More comfort The Panasonic with Aerowings. renewal system Direct airflow to allows good quality existing ceiling to create shower cooling R410A or R22 effect by twin

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R22 → R3

provides easy nine work to be re-used whilst installing new high efficiency or building R32 systems management system.

The communication This unit is ready to connect to port can be . integrated into the internet and be indoor unit and managed by smartphone, connection to, and with a nowerful control of, your and user friendly Panasonic heat App to manage pump to your home the comfort wherever you are.

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INTEGRATION TO P LINK

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Communication port to integrate the unit to home and building management systems most known standards

SEER and SCOP: For KIT-X25-VKE. KIT-Z25-VKE. KIT-Z25-VKE and KIT-Z35-VKE. SUPER QUIET: For KIT-X20-VKE. KIT-X25-VKE. KIT-X25-VKE. KIT-Z20-VKE. XIT-Z20-VKE. KIT-Z20-VKE. KIT-Z

Panasonic

To find out how Panasonic cares for you, log on to: www.aircon.panasonic.eu

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