

Range Brochure

HEXAPRO+

— • BY HEXAFRESH • —

The New Generation



"The Hexapro+ uses R290 refrigerant gas — a natural alternative to fluorinated gases with a very low Global Warming Potential (GWP). Not only is it more environmentally friendly, it also delivers better thermal performance. Thanks to its stability and low energy consumption, R290 extends the device's lifespan while reducing its ecological footprint. A sustainable choice — for you and for the planet."



M. CHAABAN
CTO

DEVELOPED AND TESTED BY HEXAFRESH

"The Hexapro+ embodies our vision of intelligent and sustainable comfort. Its touchscreen provides real-time precise control, while the internal water recycling system enhances thermal efficiency. Lightweight (14.5 kg), quiet, and eco-friendly thanks to R290, it's ideal for bedrooms and workspaces. Built to last, it combines performance, technology, and low environmental impact."



HEXAPRO+

NEW

POWERFUL

DURABLE



HEXAFRESH.COM

LIGHTWEIGHT, POWERFUL, AND ENERGY EFFICIENT EVERYTHING THAT OTHERS DON'T HAVE

Unlike traditional air conditioners, the Hexapro+ weighs only 14.5 kg, consumes less energy, and operates ultra-quietly. Perfect for living or working spaces — lighter, smarter, and more responsible. The next generation of comfort.

OTHER AIR CONDITIONERS VS HEXPRO+

COMPETITOR AIR CONDITIONERS

are often heavy,
energy-hungry,
and noisy

1

2

Take up space,
consume more

and lack consistent
performance

3

VS

WITH HEXAPRO+, NO PERFORMANCE LOSS

Thanks to optimized cooling technology and internal water recycling, performance remains consistent even during prolonged use. No filters to replace. No compromise on power. Lightweight, energy-efficient, high-performance & delivers continuous power and efficiency.

HEXAPRO+

IDEAL

ON

EFFECTIVE

POWERFUL

ON



HEXAFRESH — HEXAPRO+ (MODEL HXF25 PLUS(CHD))

HEATING POWER:
600W

POWER CABLE:
2M WITH EU PLUG

POWER SUPPLY:
220V / 50HZ

FAN SPEEDS:
3 levels

NOISE LEVEL:
*≤ 51 DB
(sleep mode)*

WARRANTY:
2 years

COOLING CAPACITY:
*1400W
(~4800 BTU)
improved over
3500 BTU of
HEXAPRO V2*

DEHUMIDIFIER FUNCTION:
*Yes, can run
independently
or with cooling*

KEY FEATURES & INNOVATIONS



NEW

HEXAPRO+



ENHANCED COOLING CAPACITY:

4800 BTU
(vs 3500 BTU
in HEXAPRO V2)

TURBO MODE

Airflow > 5 CFM
for quick cooling

FRONT VIEW



SIDE VIEW



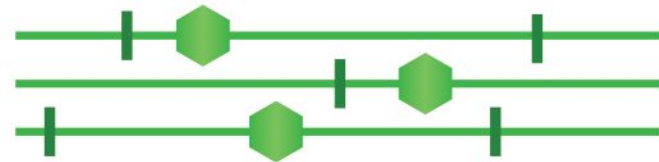
USER INTERFACE AND CONTROL FEATURES:

Touchscreen Interface:

- ✓ Real-time status display
- ✓ Status indicators
- ✓ Easy, intuitive navigation

Real-time Display

Status indicators
and intuitive navigation



HEXAPRO+

Adjustable Ventilation Speeds:

3 levels for
flexible performance



Dehumidifier:

Works
independently
or in cooling mode

ON



ECOLOGICAL EFFICIENCY:



Refrigerant:

Uses natural
R290 refrigerant



Internal water recycling
reduces waste
and boosts thermal efficiency



Built for long-term
performance
with minimal
environmental impact



PERFORMANCE PROFILE & DIMENSIONS

HEXAPRO+

Silent Operation: < 51 dB
Compact and Portable

IDÉAL

Ideal for bedrooms,
offices, or personal
workspaces

1

Dimensions:

30 x 28 x 55 cm (L x P x H)

2

Weight:

14,5 kg



HYBRID CONDENSER COOLING SYSTEM

Condensed water is collected and reintroduced as a fine mist over the condensers to optimize the cooling of the R290 refrigerant (natural gas). This hybrid system — combining air and internally generated water — significantly improves system performance while minimizing water waste.



INCLUDED ACCESSORIES

Flexible exhaust hose

Adapter

Drainage hose

Remote control

OPTIONAL ACCESSORIES (SOLD SEPARATELY):

Complete window kit for optimized installation and sealing