

KAISAI

PORTABLE AIR CONDITIONER

KPPH



Refrigerant
R290

3in1: COOLING - DRYING - VENTILATION



SELF-DIAGNOSIS



TIMER



SLEEP
FUNCTION



AUTOMATIC
RESTART



EVAPORATION
OF CONDENSATE

kaisai.com



Refrigerant
R290

TECHNICAL DATA

MODEL	KPPH-09HRN29
Cooling capacity [kW]	2.6
Energy class	A
EER	2.6
Power input [W]	1000
Operation current [A]	4.35
Air flow [m ³ /h]	295/195
Operating temperature [°C]	17÷35
Sound pressure level dB[A]	51.9/46.9
Net dimensions w/d/h [mm]	355x345x703
Transport dimensions w/d/h [mm]	400x390x880
Net weight [kg]	25.3
Transport weight [kg]	28.1
Electric power supply [V, Hz, Ph]	220÷240, 50
Refrigerant	R290
Amount of refrigerant [kg]	0.17
Amount of removed moisture [l/h]	2.12

KAISAI

MOST IMPORTANT FUNCTIONS



SELF-DIAGNOSIS

The air conditioner monitors its operation and switches off when a malfunction or failure is detected. The error code is displayed on the control panel of the indoor unit.



TIMER

The timer enables setting the time of automatic switching on and off the air conditioner.



SLEEP FUNCTION

Within two hours, the unit increases the set temperature by 1°C per hour, and the fan is running at low speed. This reduces electric energy consumption and provides the best comfort for the user.



AUTOMATIC RESTART

During a power outage, the air conditioner remembers the last settings and restores them once the power is resumed. It does not require reprogramming of the unit after each power outage.



EVAPORATION OF CONDENSATE

The condensed water is transferred to the condenser where it mostly evaporates. As a result, the big condensate tank is not required.