

# HITACHI WINTER SALE

## Hitachi Global PAC Primary Range Winter Offer!

GET AN EXTRA 5% OFF YOUR NORMAL DISCOUNTED PRICES

In addition to your **Hitachi Hand Picked Rewards** you can....

Take an additional 5% off your orders of any Primary equipment. Valid for purchases made before 31st January - delivered before the end of February 2019.



**CASSETTE**

SALE FROM £891 SALE



**DUCTED**

SALE FROM £849 SALE



**FLOOR OR  
CEILING  
MOUNTED**

SALE FROM £803 SALE

# Designed with restaurants, hotels, apartments and shops in mind.

Flexible indoor units are suitable for all room sizes.  
Rapid cooling and heating to create a comfortable and quiet environment.

## Multi-Speed Fan (Indoor unit)

Multi-Speed fan suits various airflow requirements.



Cassette



Ducted



Floor or Ceiling Mounted

## Quiet Operation

Quiet mode reduces the fan speed and frequency of the compressor to achieve low noise operation.



## Auto Restart

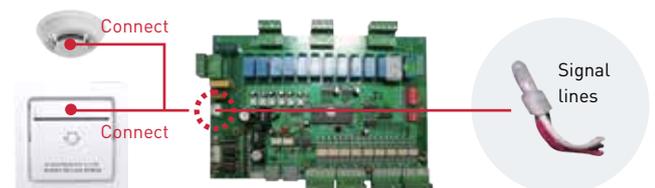
Units are automatically returned to previous operation conditions after a power outage, for simplified operation.

## Expansion Interface

The expansion interface enables connection to other devices such as smoke detectors or access key slots.

## Reserved Ports

Reserved ports are available for simple connection to smoke detectors or hotel room key cards for example.



## Smart Defrost

The smart defrost software and added defrost sensor precisely control the defrost cycle.

## High Efficiency DC Fan Motor

High efficiency DC fan motors adjust speed and external static pressure (ESP) automatically, increasing efficiency and reliability while maintaining low noise.

## Wide Ambient Temperature Range

High cooling and heating performance at wide ambient temperature range.

### Cooling mode:



48°C  
↑  
-15°C

-15°C ~ 48°C  
stable running

### Heating mode:



24°C  
↑  
-15°C

-15°C ~ 24°C  
stable running



Cassette	Unit	3HP	4HP	5HP	6HP	6.5HP
Fan motor	IDU	DC	DC	DC	DC	DC



Ducted	Unit	3HP	4HP	5HP	6HP	6.5HP
Fan motor	IDU	DC	DC	DC	DC	DC



Floor or Ceiling Mounted	Unit	3HP	4HP	5HP	6HP	6.5HP
Fan motor	IDU	DC	DC	DC	DC	DC



## Refrigerant Leakage Detection

Hitachi's indoor unit will stop operation automatically and display an error code when the refrigerant charging amount is lower than 30%, which can prevent the compressor being damaged by high temperature due to refrigerant leakage. When the refrigerant charging amount is between 30%~80%, the unit will diagnose if an if error code is necessary. This feature can also better ensure the heat transfer efficiency and the safety of the unit.

## Temperature Protection System

- Fan motor overheating protection
- Compressor start preheating in cold climate  
(Only for Heat Pump)
- Compressor overheating protection

## Low/High Pressure Switch

High pressure and Low pressure switch keep the system and compressor reliable.

### Comments:

For Inverter unit, there's no LP&HP switch for 3HP and no LP switch for 4HP.

## Reliable Running

Oil viscosity testing has been undertaken to ensure the compressor is highly reliable in all running conditions.

## Safety Protection

The electrical assembly has a metal housing to ensure maximum product safety.



## Discharge Temperature Sensor

The discharge temperature sensor ensures the compressor will operate within the safety range and prevent damage caused by refrigerant leakage.





## Get In Touch

LET US HELP YOU!

We relish in helping you by providing quotations and timely customer service.

Do you have a project you would like our help with?

We can provide comprehensive arguments for using Hitachi against all major competitors to help you secure the job.

## Contact us for a quote

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