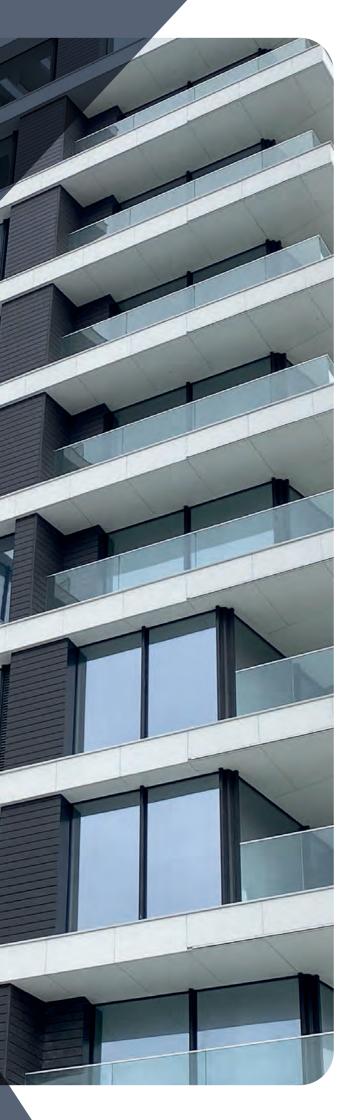
CONTROLS



CONTROLS

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CONTROLS

INDIVIDUAL RESIDENTIAL AND COMMERCIAL CONTROLS



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic, eco.

R32

ARASHI

- Adjustable fan speed: low, medium-low, medium, medium-high, high or automatic.
- Vertical and horizontal louver swing.

R32

INAZAMI

Sleep.



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Adjustable fan speed: 1~100%.
- Vertical and horizontal louver
- swing Sleep.
- Turbo.

- Turbo.
- Silence Mode.
- Child lock.
- Follow Me function.
- On/off timer. Light Ventilation
- "Gentle Wind". • Self Clean.
- Timer.

• LED function.

• Silence Mode.

• On/off timer.

Breeze Away

• Eco/Gear.

Eresh

Follow Me function.

FP mode.

"Health" air purification.



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Fan speed: low, medium, high or automatic.
- Vertical louver swing.
- Direct function.
- Sleep.

- Turbo.
- LED function.
- Silence Mode.
- FP Mode.
- Follow Me function.
- On/off timer.
- Self Clean.

• LED function.

Eco function.

On/off timer.

Self Clean.

Follow Me function.

V-DESIGN PLUS

R32

- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Fan speed: low, medium, high or automatic.
- Vertical louver swing.

R32

console

- Sleep.
- Turbo.

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R32

compact cassette 60x60 slim cassette 84x84 floor/ceiling

- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Fan speed: low, medium, high or automatic.
- Vertical and horizontal louver swing.
- Sleep.
- Turbo.
- LED function.
- Follow Me function. • On/off timer.
- Self Clean.
- Shortcut function

On/off.

HOGAIDO

(-I-

- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Fan speed: low, medium, high or automatic.
- Vertical louver swing.
- Sleep.

- Turbo.
- LED function.
- Eco function.
- Follow Me function.
- On/off timer.
- Self Clean.



CONTROLS

INDIVIDUAL RESIDENTIAL AND COMMERCIAL CONTROLS



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.

R32

- Clock and timer setting.
- Clock and On/off timer.
- Vertical and horizontal swing
- (on some models).Fan speed: low, medium, high or automatic.
- Weekly timer.

medium static pressure duct

- Follow Me function.
- Child lock.
- LCD display.
- Infrared remote control (on some models).
- Lifting panel
 (on some model)
- (on some models).

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OPTIONAL INDIVIDUAL COMMERCIAL CONTROLS



DHW-WT-ZA

Compact and slim cassette, ceiling/floor

- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Clock and timer setting.
- Clock and On/off timer.
- Automatic air flow test.
- Independent louver control.
- Fan speed: low, medium, high or automatic.
- Temperature limit setting.
- Weekly timer.
- Turbo.
- Follow Me function.
- Key lock.
- Child lock.
- ESP setting.
- Error detection.
- Auto-restart.

INDIVIDUAL XRV CONTROLS



.

DHIR-5-6-XRV-K-P



- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Horizontal louvre swing (only active for floor/ceiling I.U.).
- Vertical louver swing.
- Reset.

- Key lock.
- Fan speed: low, medium, high or automatic.
- Clock and On/off timer.
- Eco function.

On/off.

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• Mode: cooling, heating, dehumidifying, ventilation, automatic.

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Vertical louver swing.

26.00

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- Silent mode.
- Reset.
- Key lock.

- Fan speed: low, medium, high or automatic.
- Clock and On/off timer.
- Eco function.

DHW-5-6-XRV-P

• Filter cleaning indicator.

GROUP XRV CONTROLS



DHWT-16-XRV-P

- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Vertical louver swing.
- Silent mode.
- Reset.

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- Key lock.
- Fan speed: low, medium, high or automatic.
- Clock and On/off timer.
- Weekly timer.
- Eco function.

- Reminder of filter cleaning.
- Group control up to 16 I.U.

CENTALIZED XRV CONTROLS



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Vertical louver swing.
- Silent mode.
- Reset.
- Key lock.
- Fan speed: low, medium, high or automatic

DHC-8-64-XRV-P

- Clock and On/off timer.
- Weekly timer up to maximum 20 programs.
 - Holiday mode.
- Eco function.
- Error detection.
- Manages up to 20 groups.
- Report export via USB.

• Fan speed: low, medium, high

Reminder of filter cleaning.

• Wireless signal receiver.

or automatic.

Key lock.

Eco function.

Follow Me function.



- On/off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Vertical louver swing.
- Silent mode.
- Reset.
- Key lock.
- Fan speed: low, medium, high or Report export via USB. automatic.

DHC-48-364-XRV-P

- Clock and On/off timer.
- Weekly timer up to maximum 20 programs.
- Holiday mode.
- Eco function.
- Error detection.
- Manages up to a 48 groups and 384 I.U.
- Consumption analysis.

. INDIVIDUAL SIMPLIFIED XRV CONTROLS



On-off.

automatic

DTWS 4 IHXR Compact



- On-off.
- Mode: cooling, heating, dehumidifying, ventilation, automatic.
- Fan speed: low, medium, high or automatic.
- Reminder of filter cleaning.
- Wireless signal receiver.
- Key lock.

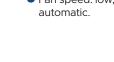
DTW IHXR Simply

- Eco function.
- Follow Me function.
- Button 26° C.

 Clock and timer setting. Positioning of motorized louvres.

Mode: cooling, heating,

dehumidifying, ventilation,





OPTIONAL ACCESSORIES



DTA-XRV-P-I

Three-phase O.U. XRV

- Power consumption detector.
- Digital ammeter for measuring the electrical consumptions of the XRV outdoor units.
- Accessory can only be integrated with centralizer DHC-48-384-XRV-P.

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INTERFACES FOR BMS PROTOCOLS

DHMOD1-XRV-I

Modbus

- Connects up to 64 indoor units and 4 outdoor units.
- Modbus communication protocol.

DHBAC1-XRV-I

Bacnet Gateway

- Connects up to 64 indoor units and 4 outdoor units.
- Bacnet communication protocol.

DHLON1-XRV-I

Lonworks

- Connects up to 64 indoor units and 4 outdoor units.
- Lonworks communication protocol.

Wi-Fi HKM-WIFI and HKM-WIFI-TB controls



All your main air conditioning settings right from your smartphone

Hokkaido HKM-WIFI and HKM-WIFI-TB modules for remote control access to your air conditioner via an app that can be downloaded to a smartphone.

Hokkaido provides Wi-Fi systems that can be controlled from the same app on the type of indoor unit chosen by the user:

- **HKM-WIFI**: for residential wall-mounted indoor units.
- HKM-WIFI-TB: for commercial slim cassette indoor units.

An intelligent app that controls comfort and energy savings that benefits your energy bill.

Some examples of screens from iOs devices



Home air conditioning control, even away from home

The app is available for iOS and Android devices. You can download it for free from the Apple Store and the Play Store.

Main HOKKAIDO WiFi module functions

- Access security with account protected by credentials (UserID & PWD).
- Unique identification of each individual unit that you want to check.
- On and off control.
- Operating mode selection.
- Set temperature adjustment.
- Fan speed.
- Daily and weekly timer.
- 8° C heating activation (function that prevents the room temperature from falling below 8° C).
- Silent mode.

DESIGN SOFTWARE FOR XRV SYSTEMS

Innovative graphic interface

- Setting the initial project conditions such as customer information, designer, unit type, operating conditions and all relevant parameters for selection.
- Indoor and outdoor unit selection: in automatic selection mode, the software suggests models that meet the design conditions.
- Branch selection.
- Choice of controls and electrical system configuration.
- Project saving and data report generation.
- Automatic indication of the unit connection path and wiring diagram for quick system installation.
- Machines list report extrapolation in Word, Excel or pdf format with technical data, piping diameter and length.
- Extrapolation in dwg format of the refrigerant and electrical diagram.

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	Vista Drag&Drop	Vista AutoCAD	Vista Tabella

OPTIONAL CONTROL COMPATIBILITY

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Controls	INDOOR UNITS							
	RAC wall			PAC Hybrid				XRV Systems
_	Active Line	V-Design Plus	Inazami	HTFU	НТВІ	HUCI/HUCU	HSFI/HSFU	XRV-P
Wire control								
DHW-WT-ZA				٠	٠		٠	
DHW-5-6-XRV-P								•
DHIR-5-6-XRV-K-P								•
DTWS 4 IHXR Compact								٠
DTW IHXR Simply								٠
Centralized control								
DHC-8-64-XRV-P								•
DHC-48-384-XRV-P								•
DHWT-16-XRV-P								٠
WiFi Module								
HKM-Wi-Fi	٠	٠	٠					
HKM-WiFi-TB					٠			