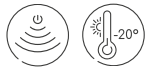


Utopia Prime RCIM cassette

600 x 600

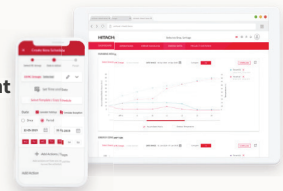
5.0 to 5.6 kW (R32), Single-split



+ FOR CONNECTIVITY

airCloud Pro

- Remote control
- Multi-site management



+ FOR EASE OF INSTALLATION

Save time

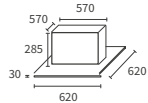
- **Perfect integration** in false ceilings
- **Integrated condensate pump:** 850 mm
- **Control and programming** with airCloud Tap (requires remote control PC-ARFG2-E(B))
- **Long installation length:** Up to 50 m

+ FOR ENERGY COST SAVINGS

Reduce your bills

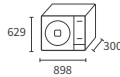
- **Motion sensor (optional):** Optimize the function of the unit without reducing its comfort level
- **Consumption monitoring & ECO mode:** The wired remote control is your tool for simplicity.

Indoor units



RCIM-2.0FSRE
RCIM-2.5FSRE

Outdoor units



RAS-2HVRC3
RAS-2.5HVRC3

Compatible controls and accessories

The UTOPIA PRIME range is compatible with centralized GTB gateways (Modbus, KNX, BACnet) as standard.

Individual checks



Fully wired
Ref.: PC-ARFG2-E(B)

NEW



Simple wired
system
Ref.: PC-ARC-E



Infrared (+ receiver)
Ref.: PC-AWR
(+ PC-ALHC1)



Touch-sensitive
Ref.: PSC-A32MN

Centralized controls



CSNET Lite (web)



CSNET Manager
2 SL (web)



CSNET Manager 2T10
(web and touch)
CSNET Manager 2T15
(web and touch)



airCloud Pro
Ref.: HC-IOTGW

Indoor air quality



Fresh air kit
Ref.: PD-75C



Remote sensor
Ref.: THM R2AE



Motion sensor
Ref.: SOR-NEC



Adjustable input/output
contact connections
Ref.: PCC 1A

Outdoor unit condensate



OU condensate
evacuation kit
Ref.: DBS-12L (2/2.5 HP)

R32 REFRIGERANT			
Models	Unit	5 kW 2 hp	5,6 kW 2.5 hp
Performance, cooling			
Nominal power (max to +35°C ext / 27°C int)	kW	5.00 (5.60)	5.60 (6.30)
Nominal absorbed capacity	kW	1.37	1.50
EER	-	3.64	3.73
Energy class (D to A+++)	-	A++	
States	%	259.80	269.80
SEER (average climate)	-	6.57	6.82
Operating range ⁽³⁾	°C	-15°C/+50°C (DB)	
Performance, heating			
Nominal power (max to +5°C ext / 20°C int)	kW	5.00 (6.97)	5.60 (7.85)
Nominal absorbed capacity	kW	1.30	1.51
Eurovent power to -7°C (max to -10°C ext / 20°C int) ⁽⁴⁾	kW	4.40 (5.40)	4.57 (6.08)
COP	-	3.85	3.71
Energy class (D to A+++)	-	A	
States	%	143.80	144.60
SCOP (average climate)	-	3.81	3.86
Operating range	°C	-20°C/+15°C (WB)	
Indoor units	Unit	RCIM-2.0FSRE	RCIM-2.5FSRE
Sound pressure in Cooling mode (pressure) (low/medium/high speed1/high speed2) ⁽²⁾	dB(A)	31/35/39/45	35/39/43/47
Sound power	dB(A)	56	60
Airflow in Cooling mode (Low/medium/high speed1/high speed2)	m ³ /h	480/600/720/900	600/720/840/960
Condensate pump included	-	yes	
Max. elevation	mm	850	
Box dimensions (H x W x D)	mm	285 x 570 x 570	
Panel dimensions (H x W x D)	mm	30 x 620 x 620	
Net weight of the box + panel	kg	17 + 2.50	
Cooling pipe diameter (Liq - Gas)	inches	1/4 - 1/2	3/8 - 5/8
Condensate pipe diameter (out)	mm	32	
Power supply	-	1~ 230V 50 Hz	
Cable section ⁽¹⁾	mm ²	3 x 1.5	
Remote control	-	PC-ARFG2-E(B) / PC-ARC-E	
Outdoor units	Unit	RAS-2HVR3	RAS-2.5HVR3
Sound pressure in Cooling mode (Night mode) ⁽²⁾	dB(A)	45 (42)	45 (43)
Sound power	dB(A)	65	
Airflow (Cooling/Heating)	m ³ /h	2754	
Dimensions (HxWxD)	mm	629 x 898 x 300	
Net weight	kg	40	
Compressor	-	Inverter DC rotary unit	
Cooling properties			
Diameter of pipes (Liq - Gas)	inches	1/4 - 1/2	
Initial refrigerant fill	kg	1.3	
Preloaded for	m	30	
Minimum length	m	5	
Maximum length/Added refrigerant	m / g/m	50 / 24	
Max. drop (outdoor unit top/bottom)	m	30 / 20	
Refrigerant	-	R32	
Electrical features			
Single-phase (Three-phase) power supply	-	1~ 230V 50 Hz + N + T	
Maximum current	A	12.5	
Cable section ⁽¹⁾	mm ²	3 x 2.50	
Indoor/outdoor connection (protected)	mm ²	2 x 0.75	
⁽¹⁾ Data shown is for indication purposes only. It is the installer's responsibility to ensure that these Cable sections meet the needs of the facility and current standards.			
⁽²⁾ Sound levels (pressure) are measured in an anechoic chamber at 1.50 m below the unit (no ceiling under the unit), with an extraction duct at 1 m and a discharge duct at 2 m.			
⁽³⁾ To ensure a cooling mode at -15°C, this option must be activated.			
⁽⁴⁾ Data includes defrosting. To find out the data for your project, refer to our technical catalogs.			
^(V) Single-phase version.			
Retail price per unit excluding taxes			
Indoor unit		RCIM-2.0FSRE	RCIM-2.5FSRE
Standard cassette panel 600 x 600		P AP56NAM	
Outdoor unit	Single-phase	RAS-2HVR3	RAS-2.5HVR3
Wired remote control PC-ARFG2-E(B)			
Price for whole set Indoor unit + remote control + standard panel + outdoor unit	Single-phase		