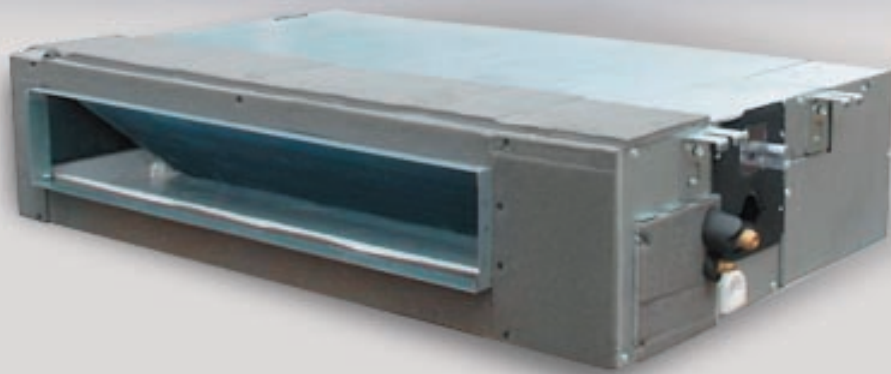
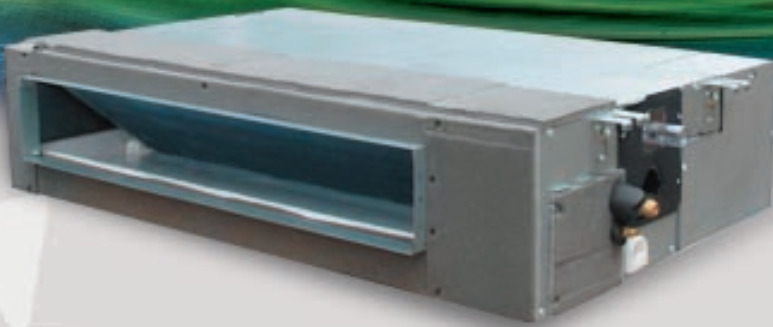


Platonic Hideaway Unit



P[®]
Platonic

Platonic Hideaway Unit



Features

- Easy maintenance for fan motor
- New position for room temperature sensor
- Build-in drain water pump as a optional
- Four speed fan motor (Hi-speed as a optional)
- E-box can be installed within a maximum distance of 1 meter away from the main body

Technical Data

Model			CSU 36 HD / 2	CSU 48 HD / 2	CSU 60 HD / 2
Code			220070501650	220070701540	220070801640
Power supply		V-ph-Hz	380~420-3-50	380~420-3-50	380~420-3-50
Cooling	Capacity	Btu/h	36000	48000	60000
	Input	W	3818	5204	6015
Heating	Capacity	Btu/h	40000	52000	65000
	Input	W	3871	5034	6419
Indoor fan motor	Model		YSK140-4P	YSK170-4P	YSK180-4P
	Qty		1	1	1
	Brand		Welling	Welling	Welling
	Input	W	291/235/168/138	356/272/201/152	355/293/223/173
	Capacitor	uF	10uF/450V	10uF/450V	10uF/450V
	Speed(Hi/Mi/Lo)	r/min	1070/960/790/710	1070/900/750/650	1080/960/830/710
Indoor coil	Number of rows		4	4	4
	Tube pitch(a)x row pitch(b)	mm	21x13.37	21x13.37	21x13.37
	Fin spacing	mm	1.5	1.5	1.5
	Fin type (code)		Hydrophilic aluminum		
	Tube outside dia.and type	mm	ø7 Inner grooved copper tube		
	Coil length x height x width	mm	955x336x53.48	1030x378x53.48	1030x378x53.48
	Number of circuits		8	8	8
Indoor air flow(Hi/Mi/Lo)	m ³ /h	2270/1890/1650	3010/2410/1940	3150/2510/1990	
Indoor external static pressure (Hi)	Pa	80	100	100	
Indoor noise level (sound pressure)	dB(A)	49/39/36	49/39/36	50/42/37	
Indoor unit	Dimension (WxDxH)	mm	1140x775x270	1200x865x300	1200x865x300
	Packing (WxDxH)	mm	1355x795x350	1385x920x373	1385x920x373
	Net/Gross weight	kg	41/46	47/55	47/55
Design pressure	MPa	2.6/1.0	2.6/1.0	2.6/1.0	
Refrigerant piping	Liquid side/ Gas side	mm	ø9.5/ø19	ø12.7/ø19	ø12.7/ø19
Drainage water pipe diameter		mm	øDø25	øDø25	øDø25
Connection wiring	Power wiring	mm ²	5x4.0	5x4.0	5x4.0
	Strong electric signal wiring	mm ²	3x1.5	3x1.5	3x1.5
	Weak electric signal wiring	mm ²	—	—	—
Controller			KJR-10B/DP(T)-E	KJR-10B/DP(T)-E	KJR-10B/DP(T)-E
Operation temperature	°C		17-30	17-30	17-30

Dealer Contact Details:


Platonic