





Key Technologies

									
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Technical specifications

MODEL			PUHY-HP200YHM-A	PUHY-HP250YHM-A
HP			8	10
Power supply	V/Hz/n°		3-phase 380-400-415V 50Hz	
Cooling	Capacity*1	kW	22.4	28.0
	Power input	kW	6.40	9.06
	EER		3.50	3.09
	SEER		6.15	5.72
	Temperature operating field	Indoor WB	°C	15.0~24.0
Outdoor DB		°C	-5.0~43.0	-5.0~43.0
Heating	Capacity*2	kW	25.0	31.5
	Power input	kW	6.52	8.94
	COP		3.83	3.52
	SCOP		3.92	3.68
	Temperature operating field	Indoor WB	°C	15.0~27.0
Outdoor DB		°C	-25.0~15.5	-25.0~15.5
Sound power level*3			56	57
Connectable indoor units	Total capacity		P100~P260	P125~P325
	Model/Quantity	CITY MULTI	P15~P250/1~17	P15~P250/1~21
Ø Ref. piping diameter	Liquid	mm	12.7	12.7
	Gas	mm	19.05	22.2
External dimensions	(HxLxD)	mm	1710 x 920 x 760*	1710 x 920 x 760*
Net weight			220	220
Ref. Charge R410*/CO ₂ Eq	Ref. Charge R410	kg	9.0	9.0
	CO ₂ eq.*4	Tons	18.79	18.79

Technical specifications

MODEL			PUHY-HP400YSHM-A	PUHY-HP500YSHM-A
HP			16	20
Modules			PUHY-HP200YHM-A PUHY-HP200YHM-A	PUHY-HP250YHM-A PUHY-HP250YHM-A
Twinning joint			CMY-Y100VBK2/3	CMY-Y100VBK2/3
Power supply	V/Hz/n°		3-phase 380-400-415V 50Hz	
Cooling	Capacity*1	kW	45.0	56.0
	Power input	kW	12.86	18.16
	EER		3.49	3.08
	SEER		-	-
	Temperature operating field	Indoor WB	°C	15.0~24.0
Outdoor DB		°C	-5.0~43.0	-5.0~43.0
Heating	Capacity*2	kW	50.0	63.0
	Power input	kW	13.35	18.04
	COP		3.74	3.49
	SCOP		-	-
	Temperature operating field	Indoor WB	°C	15.0~27.0
Outdoor DB		°C	-25.0~15.5	-25.0~15.5
Sound power level*3			59	60
Connectable indoor units	Total capacity		P200~P520	P250~P650
	Model/Quantity	CITY MULTI	P15~P250/2~34	P15~P250/2~43
Ø Ref. piping diameter	Liquid	mm	15.88	15.88
	Gas	mm	28.58	28.58
External dimensions	(HxLxD)	mm	1710 x 920 x 760* 1710 x 920 x 760*	1710 x 920 x 760* 1710 x 920 x 760*
Net weight			440	440
Ref. Charge R410*/CO ₂ Eq	Ref. Charge R410	kg	18.0	18.0
	CO ₂ eq.*4	Tons	37.58	37.58