Model			YSAF-09HRDN1	YSAF-12HRDN1	YSAF-18HRDN1	YSAF-24HRDN1
Power supply		Ph-V-Hz	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph	220-240V~ 50Hz, 1Ph
Rated Cooling	Capacity	Btu/h	9000(3500-11000)	12000(3700-14000)	18000(6200~20900)	24000（9100-26900）
Cooling Power input		W	100-1240	100-1580	140~2360	240-3030
Cooling Current		A	0.4-5.4	0.4-6.9	0.6~10.3	1.0-13.2
Rated Heating	Capacity	Btu/h	10000(2800-11500)	13000(3000-14400)	19000(4700~23000)	25000（5500-30000）
Heating Power input		W	120-1200	130-1510	200~2410	260-3140
Heating Current		A	0.5-5.2	0.6-6.6	0.9~10.5	1.1-13.7
Seasonal Cooling	Pdesignc	kW	2.6	3.5	5.3	7.0
	SEER	W/W	6.2	6.1	6.4	6.1
	Energy Efficiency Class		A++	A++	A++	A++
Heating(Average)	Pdesignh	kW	2.2	2.3	4.2	5.4
	SCOP	W/W	4.0	4.0	4	4.0
	Energy Efficiency Class		A+	A+	A+	A+
	Tbiv	℃	-7	-7	-7	-10
Heating(Warmer)	Pdesignh	kW	2.8	2.9	4.4	6.3
	SCOP	W/W	5.1	5.1	5.1	5.1
	Energy Efficiency Class		A+++	A+++	A+++	A+++
	Tbiv	℃	2	2	2	2
Comprssor	Type		ROTARY	ROTARY	ROTARY	ROTARY
	Brand		GMCC	GMCC	GMCC	GMCC
Indoor unit	Dimension(W*D*H)	mm	715x194x285	805x194x285	957x213x302	1040×220×327
	Packing (W*D*H)	mm	780x270x360	870x270x360	1035x295x380	1120x405x310
	Net/Gross weight	Kg	6.8/8.9	7.2/9.6	9.5/12.5	11.9/15.2
Outdoor unit	Dimension(W*D*H)	mm	770x300x555	770x300x555	800x333x554	845x363x702
	Packing (W*D*H)	mm	900x345x585	900x345x585	920x390x615	965x395x755
	Net/Gross weight	Kg	25.2/27.4	25.5/27.7	37.8/40.5	48.4/51.6
Operation temperature	Indoor(cooling/ heating)	℃	17～32/0～30	17～32/0～30	17～32/0～30	17～32/0～30
	Outdoor(cooling/heating)	℃	-15～50/-15～30	-15～50/-15～30	-15～50/-15～30	-15～50/-15～30
Application area	minimum	m2	12	16	24	32
	maximum	m2	18	23	35	47
Qty'per 20' /40' /40'HQ			120/250/280	110/230/260	90/186/208	66/140/156