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HESTIA

FLOOR STANDING



46.000 BTU



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INVERTER



Copper pipes with internal grooves

Internal grooves in high-quality copper piping increase the overall surface interface of copper, resulting in excellent thermal conductivity (thermal conductivity of copper piping increases by 20-30% compared to simple smooth inner surface piping).



Large volume air supply

Large diameter fan impellers offer a volume of air flow up to 780m³ (12k) with low noise levels.

B

A

S

I

C

M

O

D

E

S



Timer



Auto restart



Auto defrost



Low temperature operation



2 ways of pipe connection



Electrical resistance

ENDURANCE
THAT MAKES
YOU CHAMPION



DU RA BIL ITY

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characteristics
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LIGHT COMMERCIAL / FLOOR STANDING CABINETS / HESTIA



▶ TABLES
OF TECHNICAL
CHARACTERISTICS



 SENDO

Model		FSFU - 46 DCHES - ID / OD	
Power supply		Ph - V - Hz	380 - V / 50Hz / 3PH
Cooling	Rated cooling	Btu / h	41626 (23884 ~ 46774)
	Cooling power input	W	12200 (7000 ~ 13700)
	Cooling output	W	3800 (1700 ~ 5000)
	Cooling power output	A	8,2 (3,7 ~ 10,9)
	EER	W / W	3,21 / A
Heating	Rated heating	Btu / h	41968 (22178 ~ 47768) + 10236
	Heating power input	W	12300 (6500 ~ 14000) + 3000
	Heating output	W	3400 (1550 ~ 5500) + 3000
	Heating power output	A	7,4 (3,4 ~ 11,9) + 4,6
	COP	W / W	3,62 / A
Additional electric heating power (real / tag)		W	3000
Wiring	Power cord	mm ²	5 x 2,5
	Communication cable	mm ²	5 x 1,5 και 3 x 1,5
Additional input electric heating power (real / tag)		A	4,6
Maximum input consumption		W	8500
Max. current		A	16,5
Compressor	Type	Rotary	



Model	SFSU - 46 DCHES - ID / OD
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Indoor unit		Model		YDK - 90 - 10G 1 A050501000002 - A0
		Input power	W	280
		Capacity	uF	5µF / 450V
		Fan speed	r / min	High 440 ± 20rpm Med 340 ± 20rpm Low 270 ± 20rpm
	Indoor fan	dia. x length	mm	Ø 380 x 180
	Air flow volume		m ³ / h	1700
	Indoor unit sound power dB		dB (A)	46 ~ 54
	Net dimension (W x D x H)		mm	600 x 313 x 1868
Packing dimension (W x D x H)		mm	750 x 520 x 2085	
Net / gross weight		Kg	59 / 75	
Outdoor unit		Input power	W	210
		Capacity	uF	6uF / 450V
		Fan speed	r / min	850 / 800
	Outdoor motor	dia. x high	mm	Ø 552 * 142
	Outdoor unit sound power dB		dB (A)	59
	Net dimension (W x D x H)		mm	970 x 370 x 790
	Packing dimension (W x D x H)		mm	1120 x 485 x 900
	Net / gross weight		Kg	70 / 78
	Refrigerant / refrigerant charged		g	R410A / 3200g
	Design pressure (Hi / Low)		MPa	4,2 / 1,3
Piping size	Liquid / gas		mm	3 / 8" / 5 / 8"
	Max. refrigerant pipe length / max. level difference		m	50 / 30



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