

Submittal

TAG: _____

PRODUCT NAME _____
LOCATION _____
ARCHITECT _____
ENGINEER _____
CONTRACTOR _____
SUBMITTED BY _____ DATA _____

UNIT SUMMARY

Quantity						
Unit Designation						
Model No.						
Cooling Input						
Cooling Output						
CFM/ESP						
COP/HSPF						
Electrical						
Minimum Ampacity						
Max Over current Protection						
Net Unit Weight						
Accessory						
Catalog Form Number						

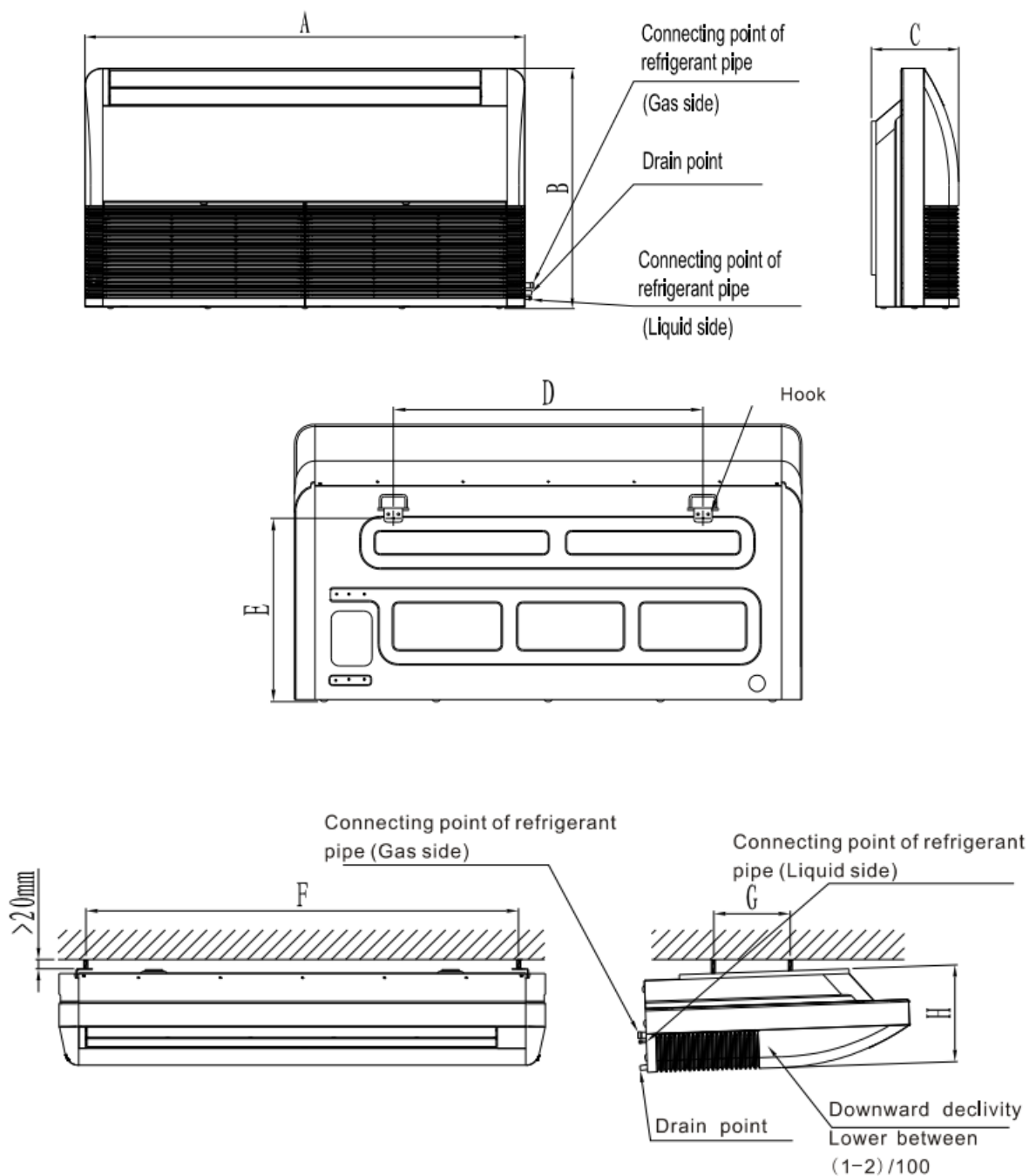
ACCESSORIES

NOTES

Floor & ceiling Unit

10seer series

Cooling capacity: 48 kBTU/h



Model (kBtu/h)	A	B	C	D	E	F	G	H
18~36	1245	680	244	760	450	1119	200	240
36~60	1670	680	244	1070	450	1542	200	240

Specifications

Model (Floor Ceiling Indoor Unit)			NEO48SC-C
Power supply		V-Ph-Hz	220V-1Ph-60Hz
Cooling	Capacity	Btu/h	48000
	Capacity	W	14064
	Input	W	5706
	Rated current	A	26.49
	Input(indoor unit)	W	320
	Rated current(indoor unit)	A	1.45
	EER	Btu/h.W	8.41
		W/W	2.46
Indoor external static pressure		pa	0
Operation Control			Remote controller
Indoor coil	Number of rows		2
	Tube pitch(a)xrow pitch(b)	mm	21×13.37
	Fin spacing	mm	1.4
	Fin type		Hydrophilic
	Tube outside dia. and type	mm	7
			inner grooved
	Coil length x height x width	mm	1378×252×70
	Number of circuits		3
Indoor air flow(High speed)		m³/h	2200
		CFM	1294
Indoor noise level		dB(A)	51-56
Indoor unit	Dimension(W*H*D)	Body(mm)	1670×240×680
		inch	65.7x9.4x26.8
	Packing(W*H*D)	Body(mm)	1750×325×770
		inch	68.9x12.8x30.3
	Net/Gross weight	Body(Kg)	47/54
		lbs	103.7/119.2
Indoor fan motor	Model		YSK110-59LD-4P17
	Input	W	167*2
	Output	W	83*2
	Capacitor	uF	3*2
	Speed(hi/mi/lo)	r/min	1316/1139/1010
Refrigerant piping	Liquid side/ Gas side	mm	Φ9.52/Φ19
		inch	3/8"/3/4"
	Max. Pipe length	m	20
		ft	65.6
	Max. Fall	m	10
		ft	32.8
Connection wiring	Power wiring	mm²	3x1.0
	Signal wiring	mm²	4×0.75
Operation temp		°F	61~90
Draining pipe dimension		inch	1
Service code			0SD



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