

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						

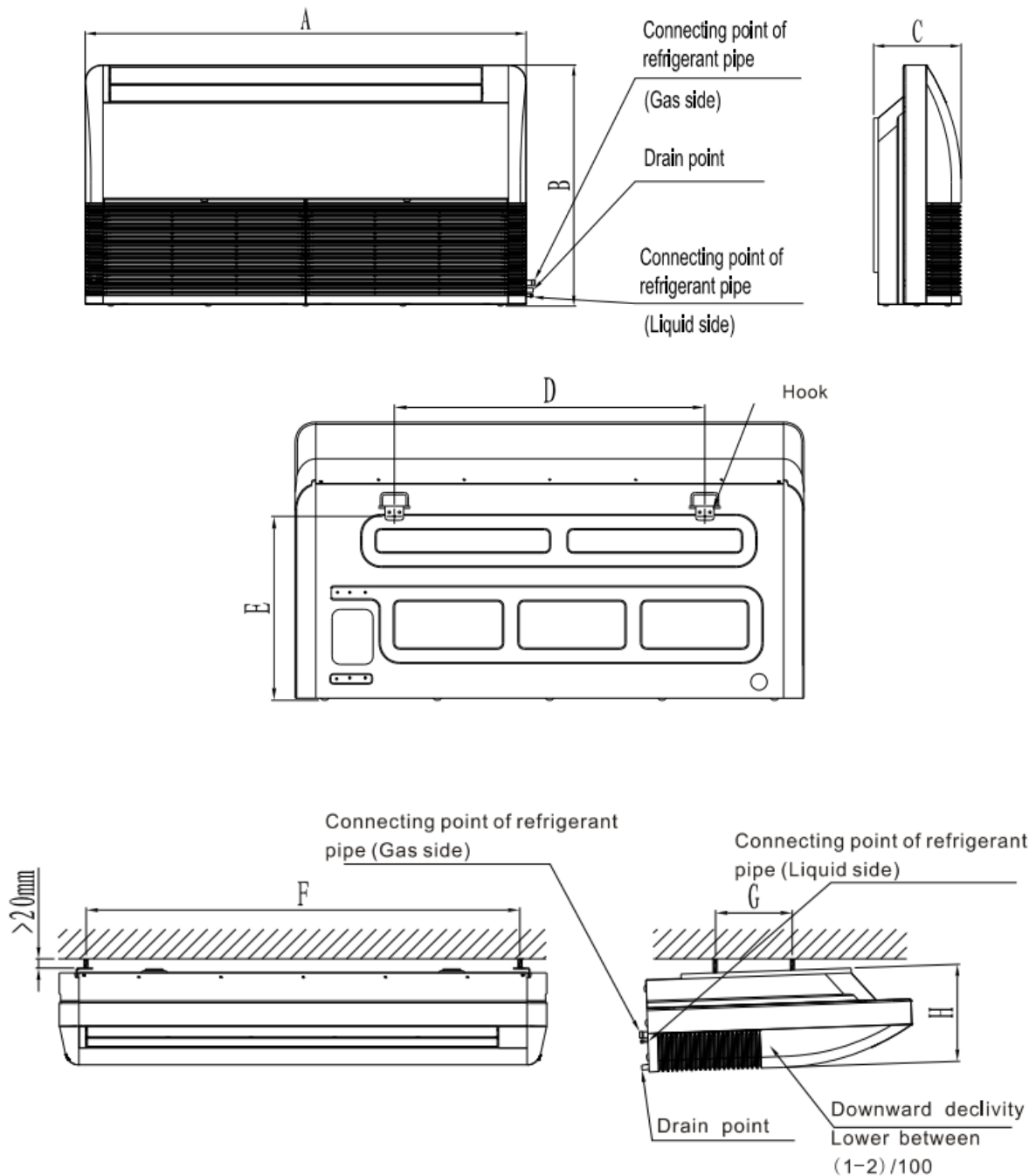
ACCESSORIES

NOTES

Floor & ceiling Unit

10seer series

Cooling capacity: 36 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)			NEO36SC-C
Power supply		V-Ph-Hz	220V-1Ph-60Hz
Cooling	Capacity	Btu/h	36000
	Capacity	W	10548
	Input	W	3840
	Rated current	A	17.5
	Input(indoor unit)	W	160
	Rated current(indoor unit)	A	0.72
	EER	Btu/h.W	9.38
		W/W	2.75
Indoor external static pressure		pa	0
Operation Control			Remote controller
Indoor coil	Number of rows		3
	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	1000×252×69.2
	Number of circuits		4
Indoor air flow(High speed)		m³/h	1700
		CFM	1000
Indoor noise level		dB(A)	51-56
Indoor unit	Dimension(W*H*D)	Body(mm)	1245×240×680
		inch	49.0x9.4x26.8
	Packing(W*H*D)	Body(mm)	1325×325×770
		inch	52.2x12.8x30.3
	Net/Gross weight	Body(Kg)	35/41
		lbs	77.2/90.5
Indoor fan motor	Model		YSK110-180LD-4P2
	Input	W	220
	Output	W	180
	Capacitor	uF	5
	Speed(hi/mi/lo)	r/min	1330/1230/1130
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	2×0.75
Operation temp		°F	61~90
Draining pipe dimension		inch	1
Service code			OSC



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