



Submittal

Split System Cooling

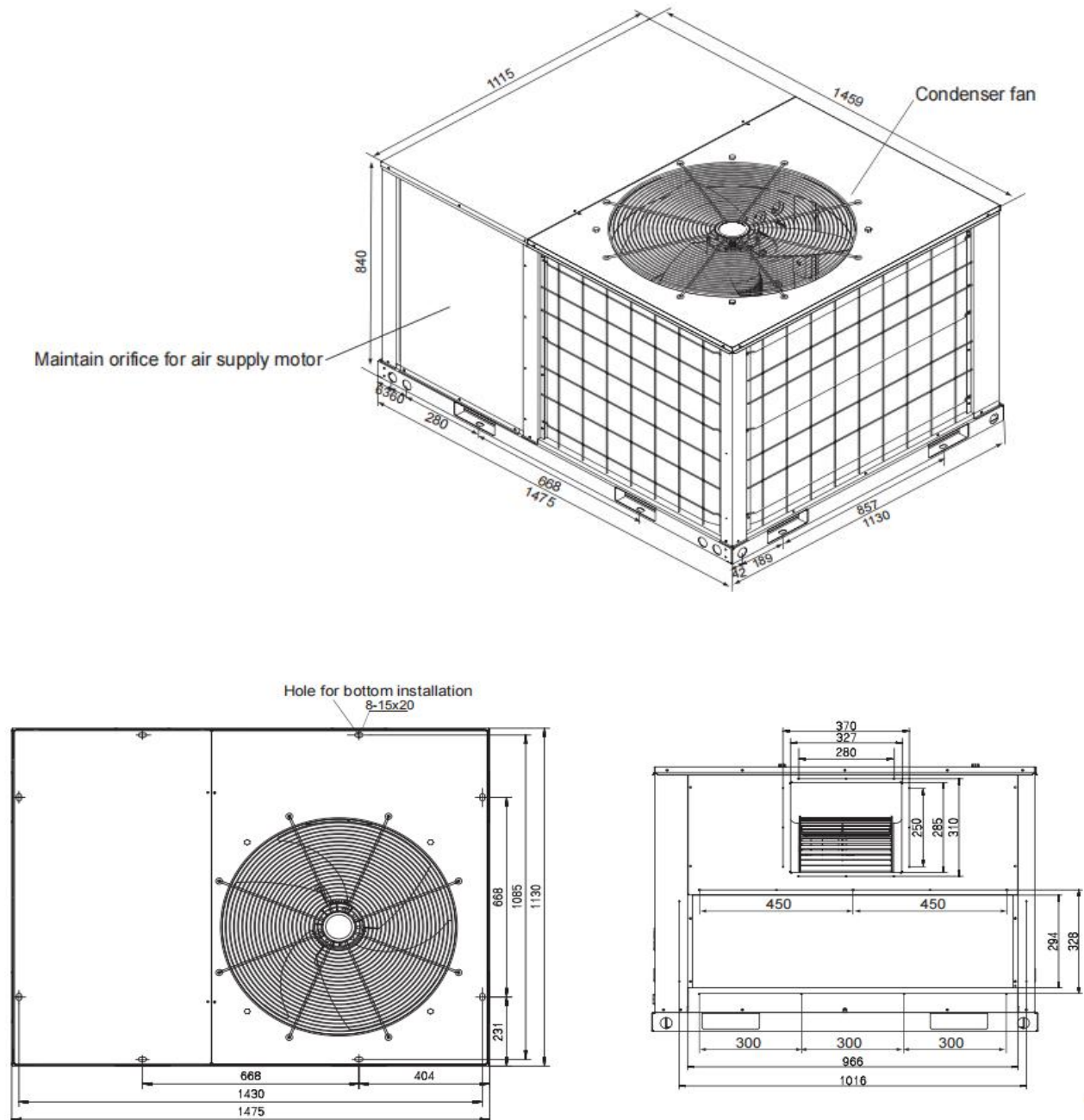
CCRT90-3 (0Z4)

Location: _____
Engineer: _____
Submitted to: _____
Submitted by: _____
Reference: _____

Approval: _____
Date: _____
Construction: _____
Unit # : _____
Drawing # : _____

Note: "Graphics in this document are for representation
only. Actual model may differ in appearance."

Unit dimension



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Specification

Model				CCRT90-3
Power supply			\	220V, 3Ph, 60Hz
Cooling 1	Cooling capacity		Btu/h	89000
	Power input		kW	7.8
Cooling 2	Cooling capacity		Btu/h	69600
	Power input		kW	8.6
Max. input consumption			kW	11.3
Max. current			A	42.4
Performance	Indoor air flow		CFM	2700
	ESP		Pa	Default: 80, 0~250
	EER 1		Btu/h.W	11.4
	EER 2		Btu/h.W	8.1
Indoor fan	Type / Quantity		\	Centrifugal / 1
	Drive type		\	Direct
	Motor model		\	YDK750-6E
	Motor speed		RPM	1,080/1,010/930
Compressor	Type / Quantity		\	Scroll / 1
	Model		\	ZP91KCE-TF5-522
	Brand		\	Copeland
	Capacity		W	26600
	Input		W	8230
	RLA		A	30.7
	LRA		A	191
Outdoor fan	Type / Quantity		\	Axial / 1
	Motor model		\	YS1100-6C
	Fan speed		RPM	1100
Refrigerant	Type / Volume		\	R410A / 3.8kg
Sound pressure level			dB(A)	75.6
Wired controller			\	KJR-25B
Centralized controller (Optional)			\	No
Ambient temperature (Cooling)			°C	10~52
System stage			\	1
Dimensions	Net (W×H×D)		mm	1,475×840×1,130
			inch	58.1x33.1x44.5
	Packing (W×H×D)		mm	1,495×870×1,150
			inch	58.9x34.3x45.3
Weight	Net/Gross		kg	235/240
			lbs	517/528

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CCRT90-3 16th Jun 2024
Supersedes CCRT90-3 (Jun 2024)

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