



Submittal

Split System Cooling

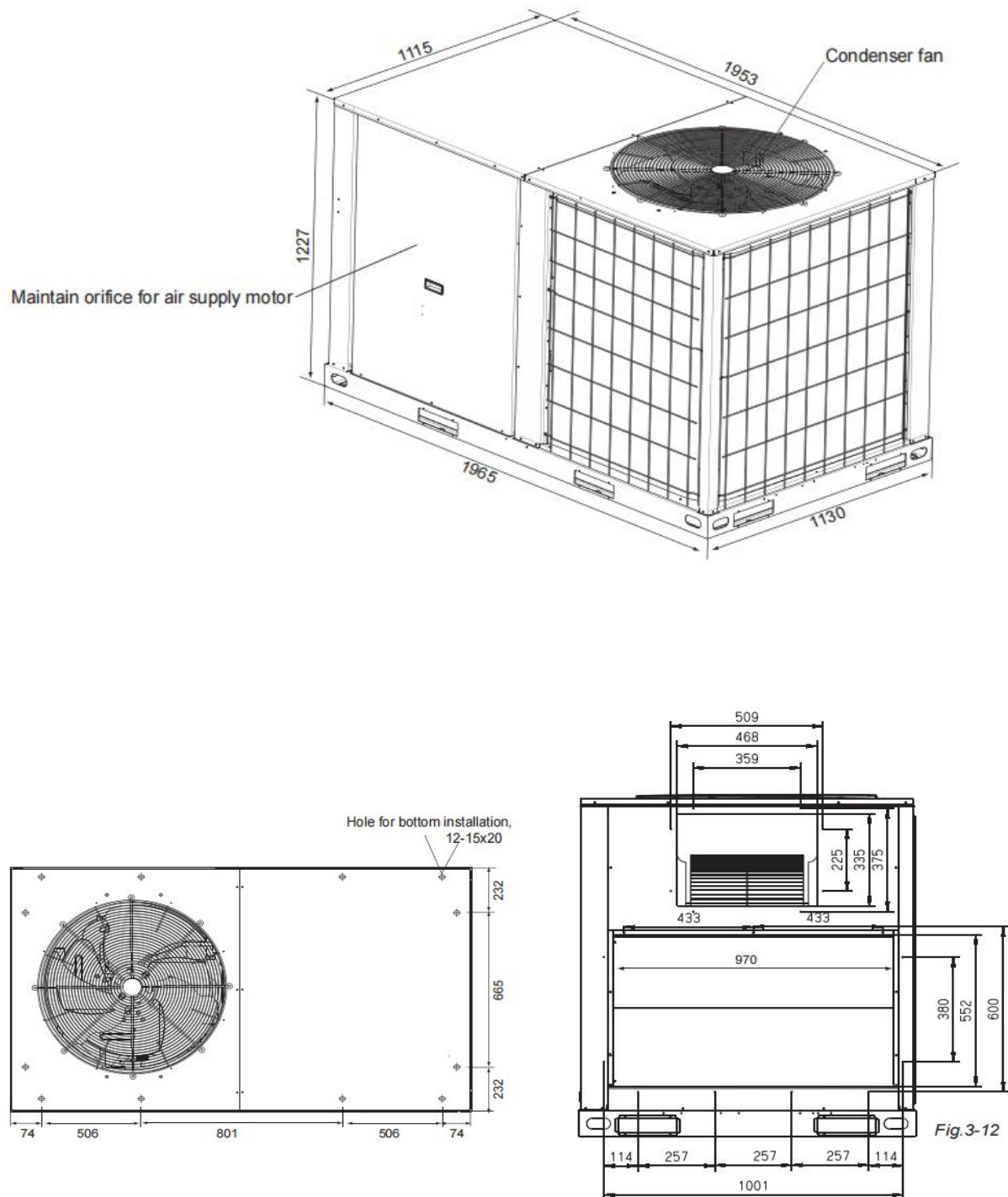
CCRT150-3

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				CCRT150-3
Power supply			\	220V, 3Ph, 60Hz
Cooling 1	Cooling capacity		Btu/h	180000
	Power input		kW	16.2
Cooling 2	Cooling capacity		Btu/h	146000
	Power input		kW	18.5
Max. input consumption			kW	25
Max. current			A	88.3
Performance	Indoor air flow		CFM	6450
	ESP		Pa	Default: 110; 0~325
	EER 1		Btu/h.W	11.1
	EER 2		Btu/h.W	7.9
Indoor fan	Type / Quantity		\	Centrifugal / 1
	Drive type		\	Belt
	Motor model		\	YE2-112M-4-4.0KW
	Motor speed		RPM	1728
Compressor	Type / Quantity		\	Scroll / 2
	Model		\	ZP57K3E-TF5-522
	Brand		\	Copeland
	Capacity		W	17000
	Input		W	5500
	RLA		A	22.9
	LRA		A	155
Outdoor fan	Type / Quantity		\	Axial
	Motor model		\	YS1100-6C
	Fan speed		RPM	1100
Refrigerant	Type / Volume		\	R410A/4.6+2.2
Sound pressure level			dB(A)	76.8
Wired controller			\	KJR-12B/dP(T)-E
Centralized controller (Optional)			\	Yes
Ambient temperature (Cooling)			°C	10~52
System stage			\	2
Dimensions	Net (W×H×D)		mm	1,965×1,230×1,130
			inch	77.4x48.5x44.5
	Packing (W×H×D)		mm	1,995×1,255×1,160
			inch	78.5x49.4x45.7
Weight	Net/Gross		kg	470/485
			lbs	1034/1067

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Supersedes CCRT150-3 (Jun 2024)

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