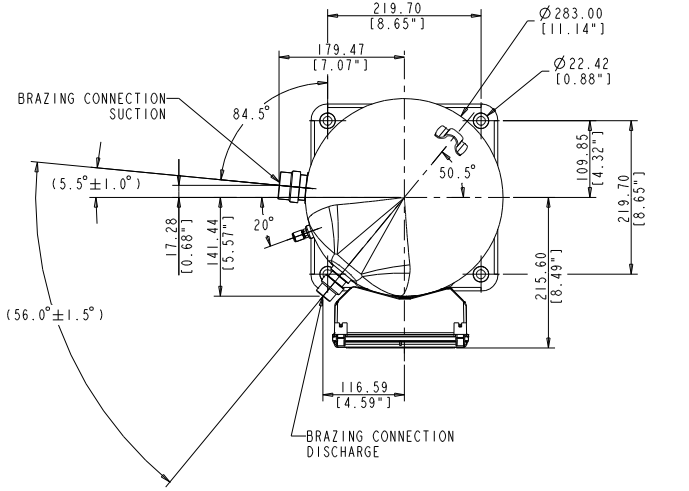
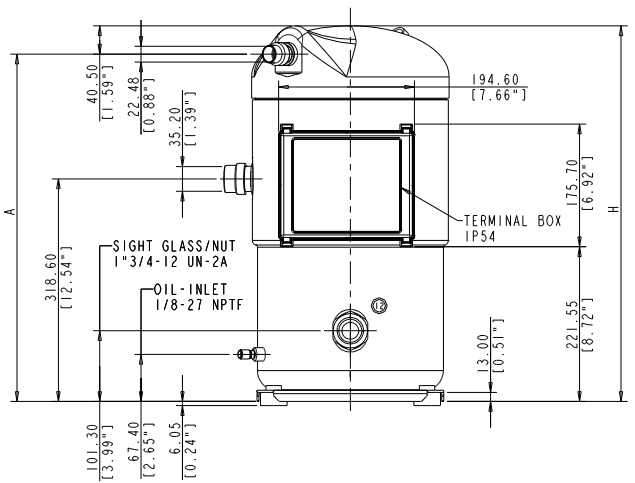
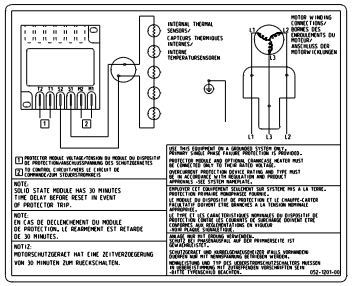




PART NUMBER	MODEL	A	H
497-3770-00	ZR90K3	497.34 [19.58"]	537.84 [21.17"]
	ZR11M3		
	ZR12M3		
	ZR90K3E		
	ZR11M3E		
	ZR12M3E		
	ZH56K4E		
	ZH75K4E		
497-3770-01	ZR16M3	504.96 [19.88"]	545.46 [21.47"]
	ZR16M3E		
	ZH92K4E		

SPECIFICATIONS	
ES NO.	DESCRIPTION
ES92-155	CONVERSION-METRIC



DUE TO ACCUMULATED ASSEMBLY TOLERANCES THE LISTED COMPONENTS MAY VARY FROM THE MOUNTING HOLES AS TABULATED.

SUCTION FITTING	±3.0 [0.12]
DISCHARGE FITTING	±3.0 [0.12]

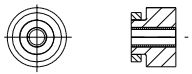
NOTES:

1. ALL DIMENSIONS IN MILLIMETERS AND DEGREES. [DIMENSIONS IN INCHES]

2. ALL TOLERANCES ±1.5 UNLESS OTHERWISE SPECIFIED.

3. MOUNTING KIT:

GROMMET DUROMETER	4 FOOT KIT
60-70	527-0159-00



4. TUBE ENDS MUST BE SEALED.

ENG NOTICE NO.	REV.NO.	REVISIONS	DATE	BY	CHKD	APPR
ECN002343	12	UPDATED PICTORIALLY (SIGHT GLASS)	03-23-10	JS	VC	VC
34-0606-019	11	LOGO BLOCK AND SPECS REMOVED	06-07-07	SUP	BF	CHK
32-1205-032	10	REDRAWN AND REVISED	12-21-05	JYU	AF	NM
32-0697-727	0	RELEASED	11-19-03	ND	NM	NM

EMERSON Climate Technologies

Copeland brand products

INTERPRET PER ASME Y14.5M-1994 AND EMERSON CLIMATE TECHNOLOGIES, INC. DESIGN STANDARDS DS2002

DO NOT SCALE DRAWING

CRITICAL PRODUCT CHARACTERISTIC

THIRD ANGLE PROJECTION

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE MILLIMETER OR (INCH)

TOLERANCES:
1-PLACE ±
2-PLACE ±
ANGULAR ±

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MATERIAL SPECIFICATION: N/A

DRAWN BY	SUPERSEDES DWG. NO. / REV. NO.
ND	497-3770-00 / 9
DATE	SCALE / DATE FORMAT: MM-DD-YY
11-19-03	27:80

TITLE: REF-COMPRESSOR ASSM

DRAWING NUMBER: 497-3770-00 SHEET 1 OF 1 SIZE 4

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