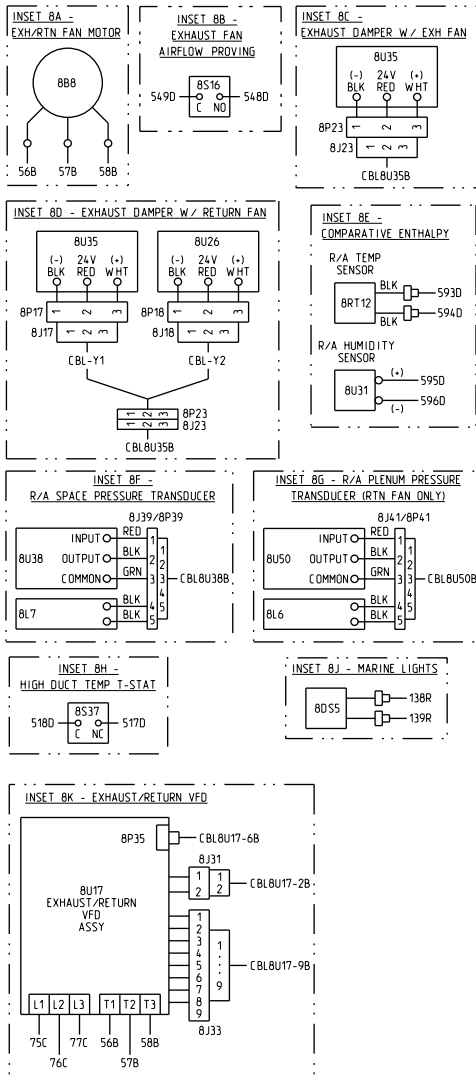
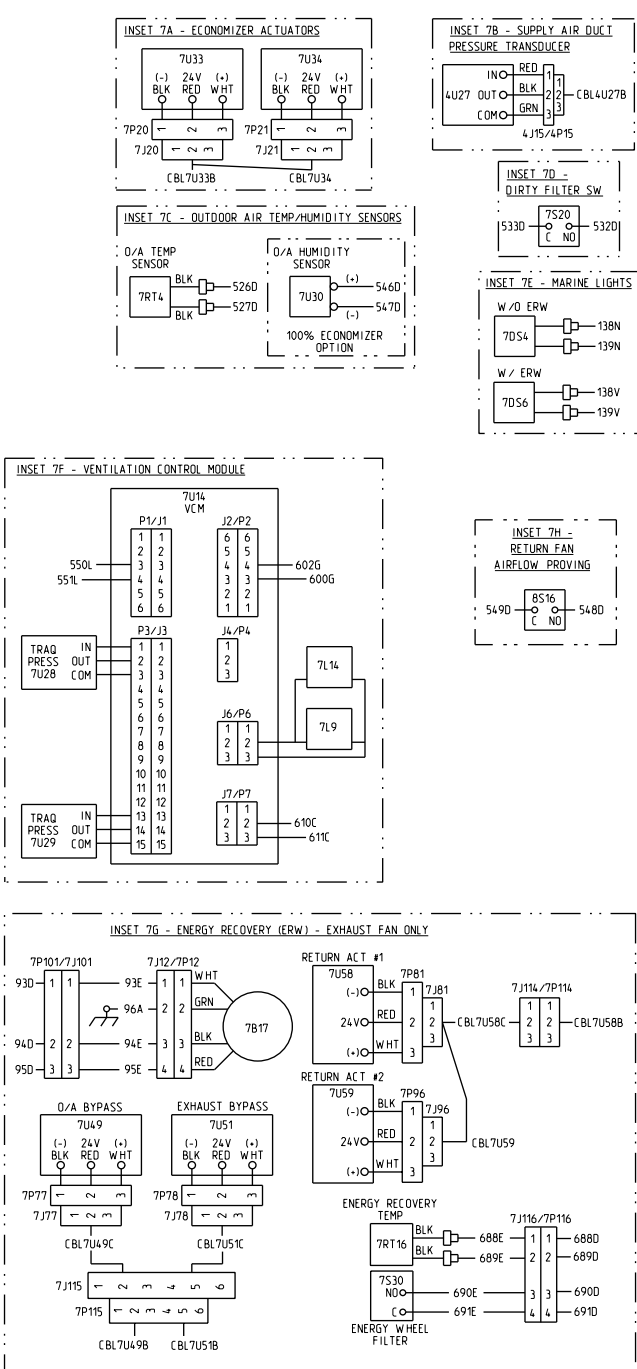


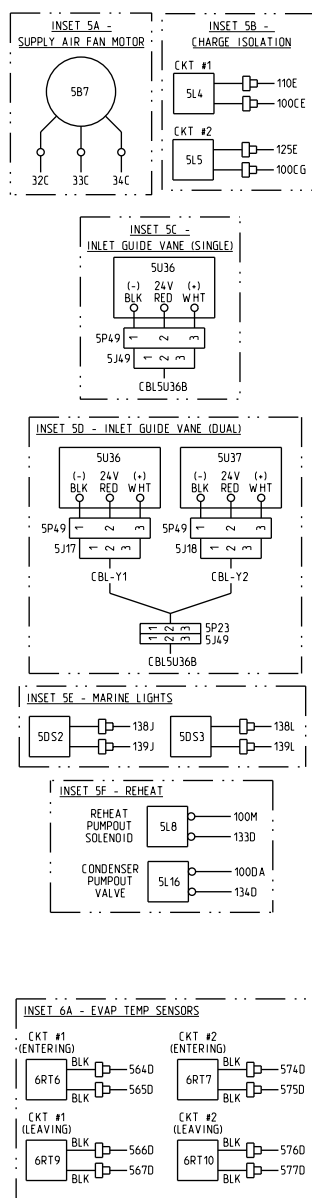
ZONE 8 - RETURN AIR



ZONE 7 - DAMPER / FILTER



ZONE 5 - SUPPLY AIR / ZONE 6 - EVAP



TRANE

THIS DRAWING IS PROPRIETARY AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT THE CONSENT OF TRANE.

DRAWN BY: D SHANNON

REPLACES: --

CAD SYSTEM USED: PRO DETAIL

TRANE® DATE: 9-21-07

REVISION DATE: 12/17/07

SIMILAR TO: --

FILE NUMBER:

DRAWING NUMBER:

SHEET:

REV

2309-3762

1 OF 1

B

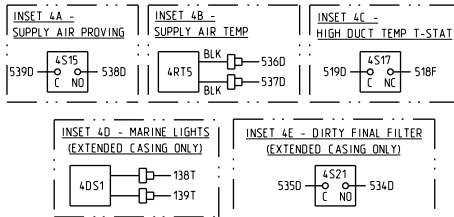
ROOFTOP PACKAGED AIR CONDITIONER

DIAGRAM

CONNECTIONS, RACEWAY DEVICES - EVAPORATOR MODULE W/ EXHAUST/RETURN VFD - 2-PC

SHEET 4 OF 4

ZONE 4 - HEAT / EXTENDED CASING



INSET 4F - 2-STAGE NATURAL GAS HEAT (<1800 MBH)

1	2	3	4	5	6	7	8	9	10	11	12
185	184	---	186	---	190	189	---	480	479	203	188
W5	W8		W4		W6	W7		W9	W10	W11	W12

INSET 4G - 2-STAGE NATURAL GAS HEAT (1800/2500 MBH)

					E	P				AR					A	D	E		E	E
---	---	---	---	---	716	166	---	---	---	100	---	---	---	---	171	162	715	---	552	553
E1	E2	24-	24+	3A	1S	1A	1	1	2A	2	2	GV	3	4	HF1	HF2	RA1	RA2		
163D	4S19				167A	167A			4S26			171A								

INSET 4H - MODULATING NATURAL GAS HEAT

4TB23																											
										J						AT						A	J	D	D	J	J
--	--	--	--	--	--	166	--	--	--	100	--	--	--	--	171	164	545	554	552	553							
E1	E2	24-	24+	3A	E3	1S	1	1	1	2A	2	GV	HG	LG	3	4	+	-	RA1	RA2							
						165J		4S19	167A	167A		4S26	171A														
						NO		NC			NC																

INSET 4J - ELECTRIC HEAT

SEE ELECTRIC HEAT CONNECTION PRINT

4TB19

☐ T1 L1 ☐ 1AR, 1AS
☐ T2 L2 ☐ 2AR, 2AS
☐ T3 L3 ☐ 3AR, 3AS

1	2	3	4	5	6	7	8	9	10	11	12
166	100	160	163	161	553	552	102	165	---	---	---
E	AJ	E	G	E	M	M	Y	M			

4TB24

INSET 4K - HYDRONIC HEAT

102AA	545G	4U48	100AL	554G	553S	4S36	552S
		(+)	(-)				

FREEZE STAT