

NOTES:

1. SOME COMPONENTS SHOWN ARE OPTIONAL AND MAY NOT BE PRESENT. SEE UNIT SCHEMATIC FOR OPTIONAL UNIT CONFIGURATION.

	SL	IPPLY VFD	BYPASS P	ANEL - SUP	PLY VFD W	// BYPASS,	CLASS J - I	FAST ACTIN	NG	
	4F15 AND 4F16 (x3 EA)									
		3HP	6HP	10HP	15HP	20HP	30HP	40HP	50HP	
4-Pole	200V	10A	25A	50A	80A	80A	100A	N/A	N/A	
	230V	10A	25A	25A	50A	80A	80A	N/A	N/A	
	460V	10A	15A	15A	25A	25A	50A	50A	80A	
	575V	20A	20A	20A	20A	20A	30A	30A	80A	
6-Pole	200V	10A	25A	50A	80A	80A	100A	N/A	N/A	
	230V	10A	25A	25A	50A	80A	80A	N/A	N/A	
	460V	10A	15A	15A	25A	50A	50A	50A	N/A	
	575V	20A	20A	20A	20A	30A	30A	80A	N/A	

CAD SYSTEM USED: PRO/ DIAGRAM

LEGEND						
DEVICE DESIG	DESCRIPTION					
4TB1	SUPPLY FAN VFD #1					
4TB2	SUPPLY FAN VFD #2					
4TF1	TRANSDUCER - SUPPLY AIR PRESSURE					
4QM19	SOLENOID - SUPPLY PRESSURE CALIBRATION					
4F15	FUSEBLOCK - SUPPLY VFD #1 BYPASS					
4F16	FUSEBLOCK - SUPPLY VFD #2 BYPASS					
4QA17	MMP - SUPPLY BYPASS VFD #1					
4QA18	MMP - SUPPLY BYPASS VFD #2					
4QA19	CONTACTOR - SUPPLY BYPASS VFD #1					
4QA20	CONTACTOR - SUPPLY BYPASS VFD #2					
4QA21	CONTACTOR - SUPPLY VFD RUN #1					
4QA22	CONTACTOR - SUPPLY VFD RUN #2					

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1 of 1

DESIGNER:	C SZYMANSKI		INTELLIPAK				
ENGINEER:	L. D'ALBANI	TRANE®					
TRANE © DATE:	6/4/2018	1	DIAGRAM				
REPLACES:		THIS DRAWING IS PROPRIETARY					
SIMILAR TO:		AND SHALL NOT BE COPIED OR ITS CONTENTS DISCLOSED TO OUTSIDE PARTIES WITHOUT	COMPONENT LA	FD PANEL			
REVISION DATE:	07/17/2018	THE WRITTEN CONSENT OF TRANE.					
REVISED BY:	ALVA WAELDE		MASTER NUMBER:	DRAWING NUMBER:	SHEET:	Ī	
APPROVED BY:	L. D'ALBANI			12122645	1 OF 1		

IEC DESIGN COMPLIANT