

GENERAL SPECIFICATIONS

TYPE OF CONTROL: FAN MOTOR - MANUAL/OFF/AUTO ROTARY SELECTOR SWITCH
 VFD MOTOR DRIVE
 FULL SPEED IN MANUAL MODE
 CONSTANT DUCT PRESSURE IN AUTO MODE

INPUT: SINGLE PHASE 240V 60HZ
 THREE PHASE 220 - 600V 60HZ

INTERLOCKS: START INTERLOCK
 MAY INCLUDE DAMPER OR HOSE REEL SWITCHES, AMU, ETC.

MOTOR CAPACITIES: FRACTIONAL TO 60HP

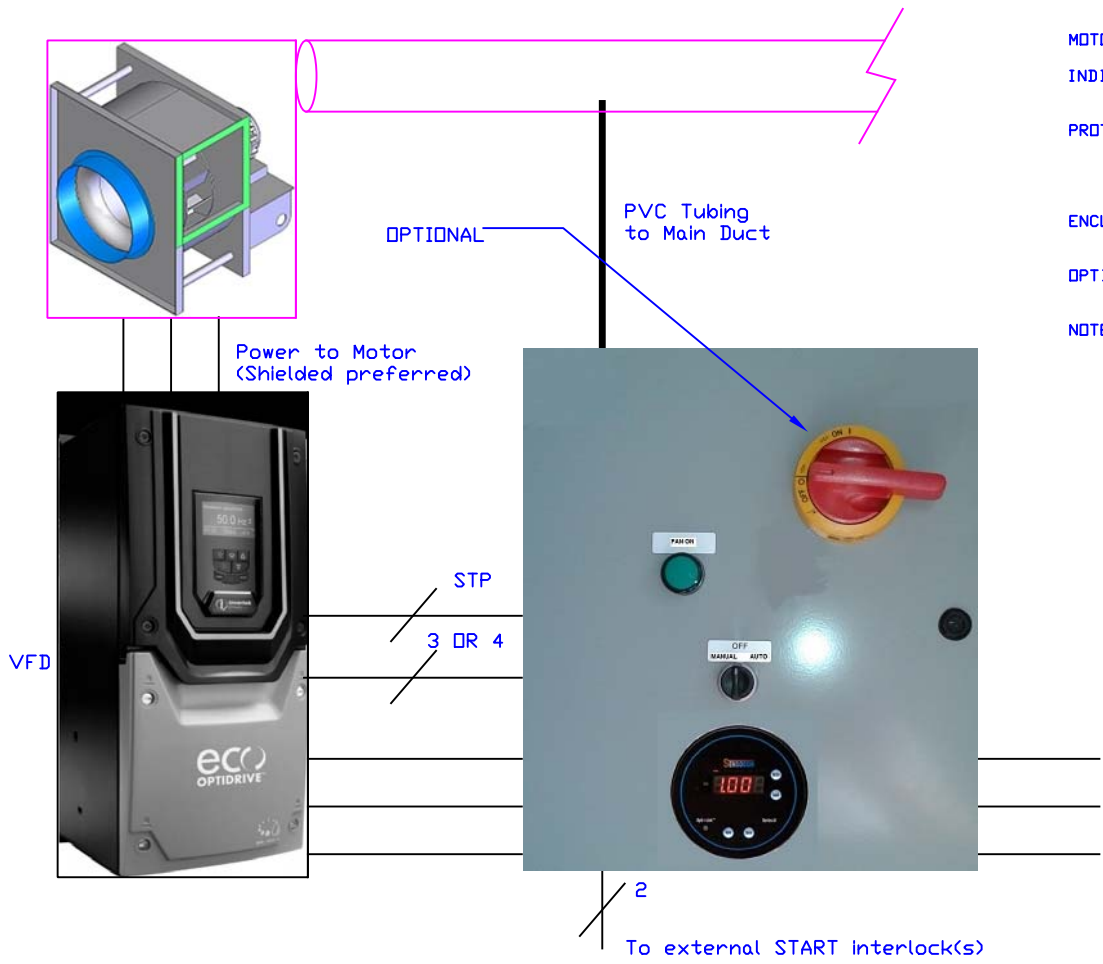
INDICATORS: FAN MOTOR ON
 DUCT PRESSURE

PROTECTION: PROVIDED
 MOTOR OVERLOAD PROTECTION
 CONTROL TRANSFORMER PRIMARY FUSING
 CONTROL TRANSFORMER SECONDARY CIRCUIT BREAKER

ENCLOSURE: CONTROL PANEL RATING: NEMA 4/12 IP56/52
 VFD RATING IP55/66

OPTIONS: FIRE ALARM, MAIN CIRCUIT DISCONNECT (FUSED OR UNFUSED),
 EXTERNAL CONTACTS FOR FIRE, FAN ON, ETC.

NOTE: LEV-CO RECOMMENDS A 120 - 480 SECOND ACCELERATION RAMP TIME
 WHEN INTERLOCKING AN AIR MAKE-UP UNIT OR FRESH AIR DAMPER



CUSTOMER:	
CUSTOMER P.O.:	
PROJECT:	
ENGINEER:	
SALES REP.:	
IDENTIFICATION / TAGGING:	

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Drawn by:	F. Gasol	VFD EXHAUST SYSTEM	
Date:	2016-06-20	Spec. Drawing - Type 2	
Scale:	NTS	Drawing No.:	-
Weight:	N/A	File Name:	CP13-13-SPC-01
		Material:	-
		Sheet:	1/1