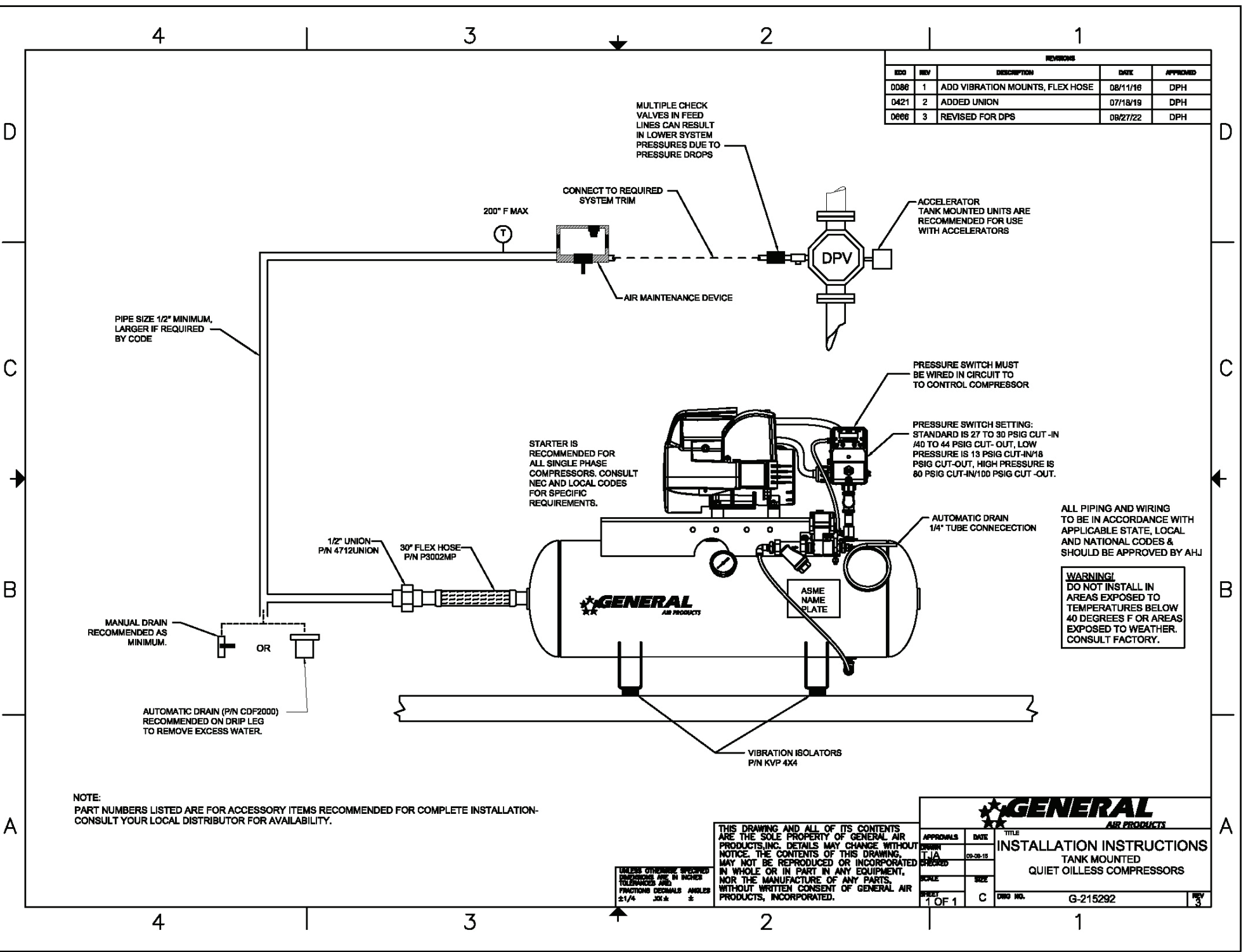


REVISIONS				
NO	REV	DESCRIPTION	DATE	APPROVED
0086	1	ADD VIBRATION MOUNTS, FLEX HOSE	08/11/16	DPH
0421	2	ADDED UNION	07/18/19	DPH
0666	3	REVISED FOR DPS	08/27/22	DPH



MULTIPLE CHECK VALVES IN FEED LINES CAN RESULT IN LOWER SYSTEM PRESSURES DUE TO PRESSURE DROPS

CONNECT TO REQUIRED SYSTEM TRIM

200° F MAX

AIR MAINTENANCE DEVICE

DPV

ACCELERATOR TANK MOUNTED UNITS ARE RECOMMENDED FOR USE WITH ACCELERATORS

PIPE SIZE 1/2" MINIMUM, LARGER IF REQUIRED BY CODE

PRESSURE SWITCH MUST BE WIRED IN CIRCUIT TO CONTROL COMPRESSOR

STARTER IS RECOMMENDED FOR ALL SINGLE PHASE COMPRESSORS. CONSULT NEC AND LOCAL CODES FOR SPECIFIC REQUIREMENTS.

PRESSURE SWITCH SETTING: STANDARD IS 27 TO 30 PSIG CUT-IN /40 TO 44 PSIG CUT-OUT, LOW PRESSURE IS 13 PSIG CUT-IN/18 PSIG CUT-OUT, HIGH PRESSURE IS 80 PSIG CUT-IN/100 PSIG CUT-OUT.

ALL PIPING AND WIRING TO BE IN ACCORDANCE WITH APPLICABLE STATE, LOCAL AND NATIONAL CODES & SHOULD BE APPROVED BY AHJ

WARNING!
DO NOT INSTALL IN AREAS EXPOSED TO TEMPERATURES BELOW 40 DEGREES F OR AREAS EXPOSED TO WEATHER. CONSULT FACTORY.

1/2" UNION
P/N 4712UNION

30" FLEX HOSE
P/N P3002MP

GENERAL
AIR PRODUCTS

ASME
NAME
PLATE

AUTOMATIC DRAIN
1/4" TUBE CONNEECTION

MANUAL DRAIN
RECOMMENDED AS
MINIMUM.

AUTOMATIC DRAIN (P/N CDF2000)
RECOMMENDED ON DRIP LEG
TO REMOVE EXCESS WATER.

VIBRATION ISOLATORS
P/N KVP 4X4

NOTE:
PART NUMBERS LISTED ARE FOR ACCESSORY ITEMS RECOMMENDED FOR COMPLETE INSTALLATION-
CONSULT YOUR LOCAL DISTRIBUTOR FOR AVAILABILITY.

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS DECIMALS ANGLES
±1/4 .XX ±

		TITLE	
		INSTALLATION INSTRUCTIONS TANK MOUNTED QUIET OILLESS COMPRESSORS	
APPROVALS	DATE	SHEET 1 OF 1	DWG NO. G-215292
DESIGNED TJA	09-28-15		
SCALE	SIZE		