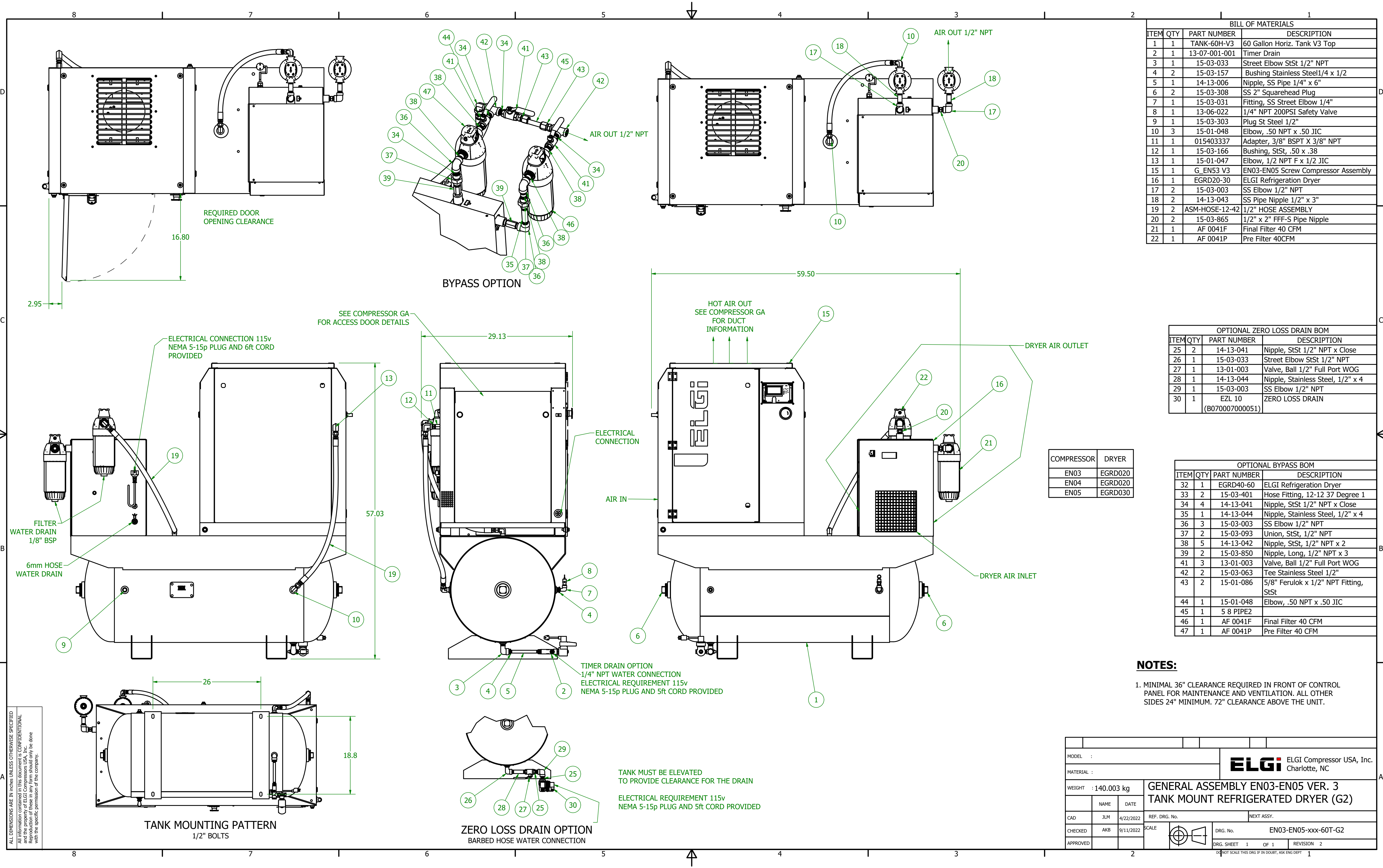




BILL OF MATERIALS			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	TANK-60H-V3	60 Gallon Horiz. Tank V3 Top
2	1	13-07-001-001	Timer Drain
3	1	15-03-033	Street Elbow StSt 1/2" NPT
4	2	15-03-157	Bushing Stainless Steel 1/4 x 1/2
5	1	14-13-006	Nipple, SS Pipe 1/4" x 6"
6	2	15-03-308	SS 2" Squarehead Plug
7	1	15-03-031	Fitting, SS Street Elbow 1/4"
8	1	13-06-022	1/4" NPT 200PSI Safety Valve
9	1	15-03-303	Plug St Steel 1/2"
10	3	15-01-048	Elbow, .50 NPT x .50 JIC
11	1	015403337	Adapter, 3/8" BSPT X 3/8" NPT
12	1	15-03-166	Bushing, StSt, .50 x .38
13	1	15-01-047	Elbow, 1/2 NPT F x 1/2 JIC
15	1	G. EN53 V3	EN03-EN05 Screw Compressor Assembly
16	1	EGRD20-30	ELGI Refrigeration Dryer
17	2	15-03-003	SS Elbow 1/2" NPT
18	2	14-13-043	SS Pipe Nipple 1/2" x 3"
19	2	ASM-HOSE-12-42	1/2" HOSE ASSEMBLY
20	2	15-03-865	1/2" x 2" FFF-S Pipe Nipple
21	1	AF 0041F	Final Filter 40 CFM
22	1	AF 0041P	Pre Filter 40CFM

OPTIONAL ZERO LOSS DRAIN BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
25	2	14-13-041	Nipple, StSt 1/2" NPT x Close
26	1	15-03-033	Street Elbow StSt 1/2" NPT
27	1	13-01-003	Valve, Ball 1/2" Full Port WOG
28	1	14-13-044	Nipple, Stainless Steel, 1/2" x 4
29	1	15-03-003	SS Elbow 1/2" NPT
30	1	EZL 10 (B070007000051)	ZERO LOSS DRAIN

COMPRESSOR	DRYER
EN03	EGRD020
EN04	EGRD020
EN05	EGRD030

OPTIONAL BYPASS BOM			
ITEM	QTY	PART NUMBER	DESCRIPTION
32	1	EGRD40-60	ELGI Refrigeration Dryer
33	2	15-03-401	Hose Fitting, 12-12 37 Degree 1
34	4	14-13-041	Nipple, StSt 1/2" NPT x Close
35	1	14-13-044	Nipple, Stainless Steel, 1/2" x 4
36	3	15-03-003	SS Elbow 1/2" NPT
37	2	15-03-093	Union, StSt, 1/2" NPT
38	5	14-13-042	Nipple, StSt, 1/2" NPT x 2
39	2	15-03-850	Nipple, Long, 1/2" NPT x 3
41	3	13-01-003	Valve, Ball 1/2" Full Port WOG
42	2	15-03-063	Tee Stainless Steel 1/2"
43	2	15-01-086	5/8" Ferulok x 1/2" NPT Fitting, StSt
44	1	15-01-048	Elbow, .50 NPT x .50 JIC
45	1	5 8 PIPE2	
46	1	AF 0041F	Final Filter 40 CFM
47	1	AF 0041P	Pre Filter 40 CFM

NOTES:

1. MINIMAL 36" CLEARANCE REQUIRED IN FRONT OF CONTROL PANEL FOR MAINTENANCE AND VENTILATION. ALL OTHER SIDES 24" MINIMUM. 72" CLEARANCE ABOVE THE UNIT.

MODEL : _____				ELGI ELGI Compressor USA, Inc. Charlotte, NC			
MATERIAL : _____				GENERAL ASSEMBLY EN03-EN05 VER. 3 TANK MOUNT REFRIGERATED DRYER (G2)			
WEIGHT : 140.003 kg				REF. DRG. No. _____ NEXT ASSY. _____			
CAD	JLM	4/22/2022	SCALE	DRG. No.	EN03-EN05-xxx-60T-G2		
CHECKED	AKB	9/11/2022	DRG. SHEET	1	OF 1	REVISION	2
APPROVED			DO NOT SCALE THIS DRG IF IN DOUBT, ASK ENG DEPT				

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