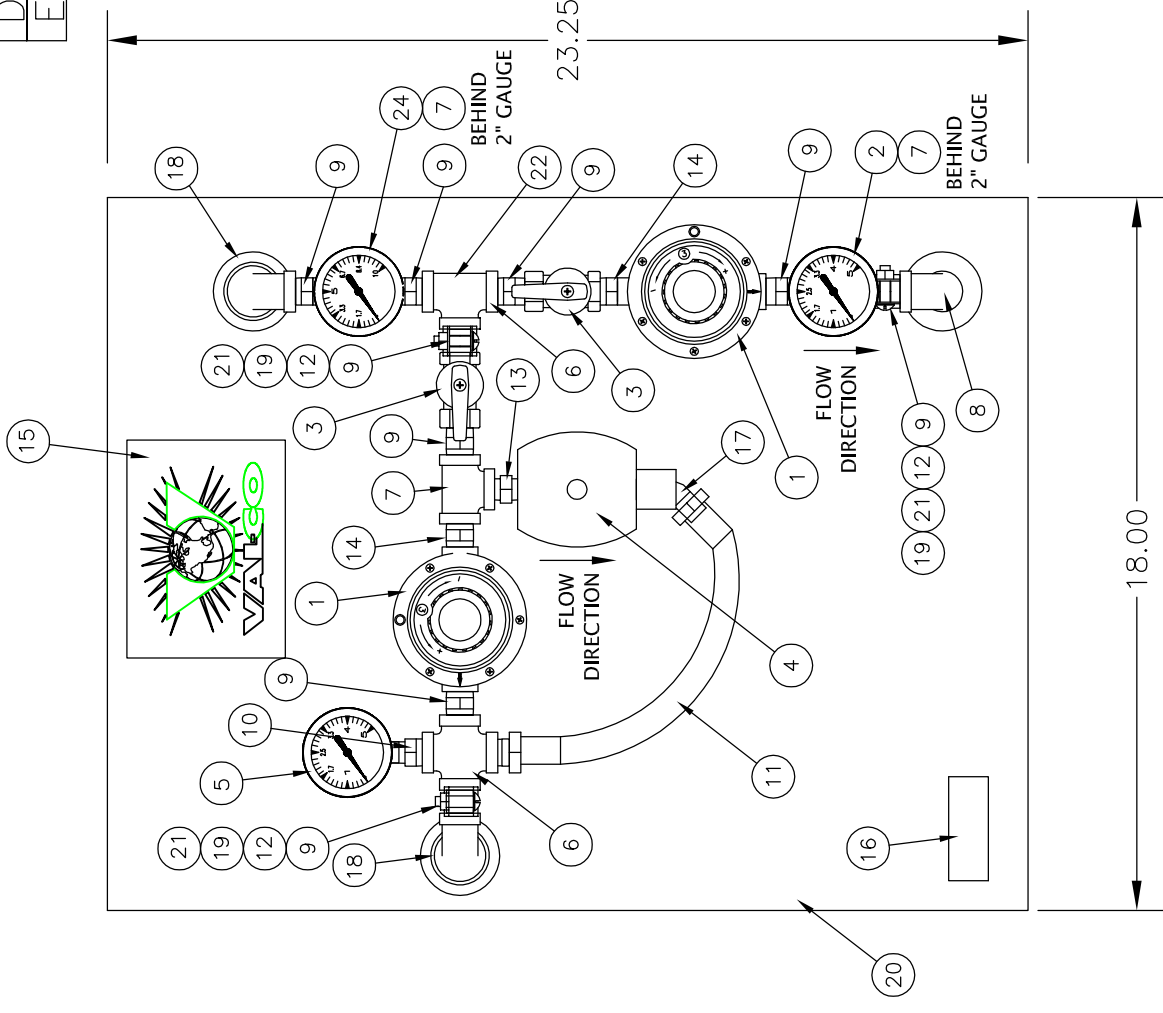


NO.	PART #	REQ'D	PART NAME
1	PL-001-001	2	REGULATOR, 2 STAGE ADJ 240K BTU
2	PL-009-047	1	GAUGE, 0-5 LBS, .25 NPT 2.5" FACE BK MNT
3	PL-009-006	2	VALVE, GAS AGA, .375 FNPT 175 PSI
4	PL-002-001	1	VALVE, SOLENOID .25 NPT 115V 60A
5	PL-009-048	1	GAUGE, 0-5 LBS, .25 NPT 2.5" FACE BT MNT
6	PL-009-033	1	CROSS, .375 NPT, BLACK
7	PL-009-046	3	TEE, REDUCING .375 X .25 NPT BLACK
8	PL-009-039	1	ELBOW, 90, .375 NPT, BLACK
9	PL-003-005	9	NIPPLE, HEX .375 NPT SHORT BRASS
10	PL-003-003	1	BUSHING, HEX .375 X .25 NPT SHORT BRASS
11	PL-009-001	1	HOSE, LP/NG, .375 X 13 IN M-F
12	CN-012-102	3	CLAMP, .75 OD STEEL HANGER
13	PL-003-015	1	NIPPLE, HEX .25 NPT SHORT BRASS
14	PL-003-006	2	NIPPLE, REDUCING HEX .375 NPT X .25 NPT
15	LBL1003	1	LABEL, VALCO PACKAGING
16	BEGPL201	1	LABEL, GAS PANEL SERIAL
17	PL-003-016	1	ELBOW, FLARE .25 MNPT X .375 FNPT 45° BRASS
18	PL-009-041	2	ELBOW, REDUCER, 90 .75 X .375 BLACK
19	HW-68-037	3	SCR, PH 10-24 X .50
20	PN-002-002	0.3	PANEL, HDPE MACHINED
21	HW-70-001	3	INSERT, THREADED BR 10-24 X .25
22	PL-009-034	1	TEE, .375 NPT, BLACK
23	PG041-002	1	(NOT SHOWN) PACKAGING BOX 24"X5"X18"
24	PL-009-049	1	GAUGE, 0-10 LBS, .25 NPT 2.5" FACE BK MNT

GAS FLOW IS FROM "1" TO "2" ON SOLENOID VALVES



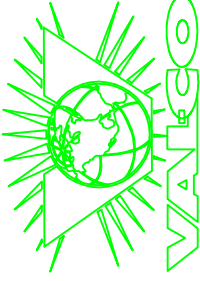
BE-020-202 HI/LOW GAS PANEL

There are two (2) sections to the HI/LOW gas panel. The panel has one (1) actuated HI/LOW regulated zones and a sick pen regulated zone. The HI/LOW zone has a regulator for the low setting. The high setting is rated at 275K BTU's.

Adjust the LOW fire regulator to the desired minimum heat setting depending upon the environmental conditions. The absolute minimum setting must be no lower than .5 PSI to keep the heater pilot flame lit.

DRAWING REVISIONS

REV.:	BY:	DATE:	DESCRIPTION OF CHANGE	ECC NUMBER:
A	MPS	10/31/08	INITIAL RELEASE	---
B	MPS	01/16/09	CHANGE PACKAGING BOX	3835
C	MPS	09/21/09	INCREMENT QTY OF ITEMS 2, 7, 9	3895
D	MPS	04/20/10	NEW 0-5 PSI GAUGE PART NOS ADDED; REPL. 0-15	3915
E	MPS	07/12/10	NEW 0-10 PSI GAUGE PART NO ADDED FOR INPUT	3943

TOLERANCES: UNLESS OTHERWISE SPECIFIED	DRAWN MPS	DATE 103108		
	ENGINEER			
FRACTIONS ± 1/32"	CHECKED		TITLE PANEL, GAS MANIFOLD 1 ZONE	
DECIMALS INCH .X ± 0.030 .XX ± 0.020 .XXX ± 0.010	APPROVED		SIZE B	DWG NO. BE-020-202-E1.DWG
ANGLES ± 0.5°			REV E	
OLD DRAWING	SCALE		SHEET 1 OF 1	