
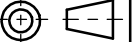


SYMBOL	DESCRIPTION
V1	SOLENOID VALVE, GAS, 316SS
FM	FLOW METER, GAS, 900SCFH / 425SLPM
CV1	CHECK VALVE, GAS, 316SS
CV2	CHECK VALVE, GAS, PVC
CV3	CHECK VALVE, GAS, 316SS
PS	PRESSURE SWITCH, WATER, @ 5 PSI/0.34BAR
PG1	PRESSURE GAUGE, GAS, 0-160PSI/0-12BAR, 300SERIES STAINLESS STEEL
PG2	PRESSURE GAUGE, WATER, 0-60PSI/0-4BAR, 300SERIES STAINLESS STEEL
---	ELECTRICAL WIRING, REF. ELECTRICAL SCHEMATIC
-----	GAS TUBING, 6mm & 12mm, PTFE
———	WATER TUBING, 6mm, PTFE
FLANGE	DN200 FLANGE, PN10, 8 HOLES, D200mm
———	WATER LINE

- NOTES:
- SEE MANUAL FOR GAS SUPPLY PRESSURE ADJUSTMENT INSTRUCTIONS
 - WATER TEMPERATURE 40°F-140°F (4°C- 60°C)

REV.	BY	DESCRIPTION	ECO	DATE	CHECKED	APPROVED
B	EC	ADDED CHECK VALVES & CIP PORT	2069	02/28/24	MC	PM
A	MC	INITIAL RELEASE	2040	10/31/23	PM	PM

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DRAWN BY M.CHA	DATE 10/31/23	 3232 W. EL SEGUNDO BLVD HAWTHORNE CA, 90250
CHECKED BY P.MAHMOUDIAN	DATE 11/27/23	
APPROVED BY P.MAHMOUDIAN	DATE 11/27/23	
DIMENSIONS IN INCHES [mm]. ALL DIMENSIONS ARE ±.250 [±0.35] UNLESS OTHERWISE SPECIFIED		DRAWING TITLE: NBG 6, HDPE, METRIC, P&ID DRAWING NO: 50F2-800
		SIZE: B SCALE: 1:1 SHEET: 1/1 REV: B