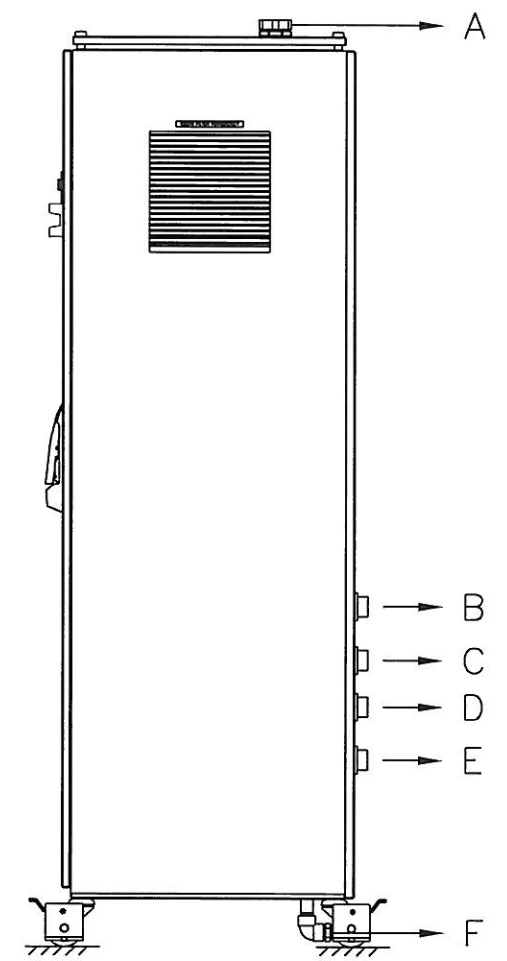
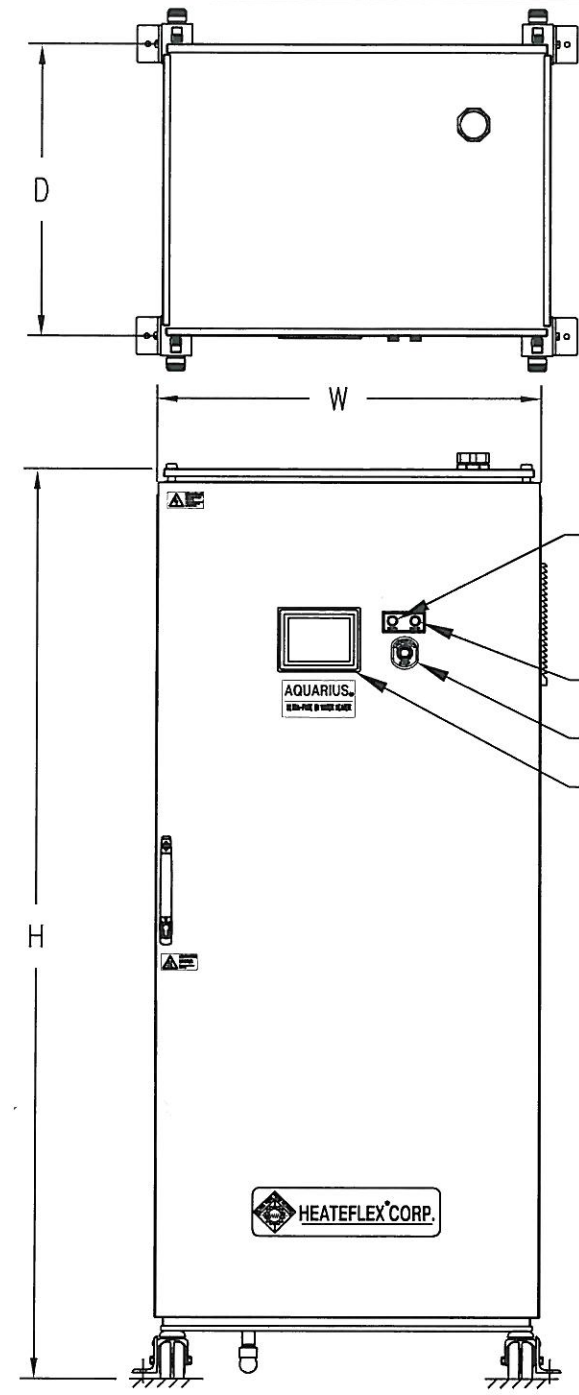


NOTES:

1. * - OPTIONAL FEATURES.
2. TO PREVENT BUBBLES IN THE HEATER MODULES WHEN HEATING DI WATER AT HIGH TEMPERATURES, 70°C AND ABOVE, IT IS RECOMMEND THAT A NEEDLE VALVE (V1) BE INSTALLED AT THE OUTLET TO RESTRICT THE FLOW. THIS WILL CREATE SOME BACK PRESSURE IN THE HEATERS. IT COULD PREVENT HEATER ELEMENT FROM PREMATURE FAILURE AND NUISANCE TRIPPING OF THE LIQUID LEVEL SENSOR.



MODEL NO.	KILOWATTS	DIMENSION (HxWxD)	INCOMING POWER CONDUIT SIZE
GDI920	20 KW	75-5/8 x 24 x 23-3/4 (1925mm x 600mm x 600mm)	1"
GDI930	30 KW		
GDI936	36 KW		
GDI950	50 KW		
GDI960	60 KW		
GDI966	66 KW		
GDI972	72 KW	75-5/8 x 31-13/16 x 23-3/4 (1925mm x 808mm x 600mm)	2"
GDI990	90 KW		
GDI9108	108 KW		
GDI9120	120 KW		
GDI9140	140 KW	75-5/8 x 39 x 23-3/4 (1925mm x 1000mm x 600mm)	3"
GDI9160	160 KW		
GDI9200	200 KW		

CONFIDENTIALITY THIS DRAWING & THE INFORMATION CONTAINED THEREIN IS CONFIDENTIAL & PROPRIETARY TO HEATEFLEX CORPORATION AND MAY NOT BE TRACED, PHOTOGRAPHED, REPRODUCED IN ANY MANNER, NOR USED FOR ANY PURPOSE WHATSOEVER WITHOUT THE EXPRESS WRITTEN AUTHORIZATION OF HEATEFLEX CORPORATION.		UNLESS OTHERWISE NOTED DIMENSIONS & TOLERANCING ARE IN INCHES (Millimeters) & PER ANSI-Y14.5 & HEATEFLEX CORP. DRAFTING STANDARDS. DECIMALS: in mm .xx ± 0.01 ± 0.25 .xxx ± 0.005 ± 0.127 .xxxx ± 0.0005 ± 0.0127 x/xx ± 1/32 ± 0.5" ± 0.5"		 HEATEFLEX CORPORATION 405 E. SANTA CLARA, ARCADIA, CA 91006 TEL: (626) 599-8566 FAX: (626) 599-9567	
DRAWN BY: M. Martinez		ENG/DSGN: M.M.		TITLE: FACILITY DIAGRAM AQUARIUS I DI WATER HEATER	
DATE: 10/09/07		DATE: 10-19-07		DWG. NO.: FGDI	
DRAFTING QC: M.M.		APPROVED BY: [Signature]		REV. 00	
DATE: 10-19-07		DATE: 10-19-07		SHEET: 1 OF 1	
				SCALE: NONE	
				FILE: FGDI	