



I/Os CONNECTION	WIDTH [C"]
1/2" FLARE	11.5
3/4" FLARE	12.0
1" FLARE	12.5
1/2" S300 PILLAR	11.5
3/4" S300 PILLAR	11.7
1" S300 PILLAR	12.0

DRAIN CONNECTION	HEIGHT [D"]
1/2" FLARE	2.0
1/2" S300 PILLAR	1.7

VOLTAGE [VAC]	POWER [KW]	CURRENT [AMPS]	RESISTANCE [OHMS]	LEADS [AWG]	GROUND [AWG]	HEIGHT [A"]	I/Os [B"]
120	2	17	7.2	12	14	14.0	8.5
200	4	20	10	12	14	18.0	12.5
200	5	25	8	12	14	18.0	12.5
208	1.2	5.8	36.05	12	14	14.0	8.5
208	2	10	22	12	14	14.0	8.5
208	4	19	10.8	12	14	16.0	10.5
208	6	29	7.2	12	14	18.0	12.5
208	10	48	4.3	12	14	26.0	20.5
220	2	9	2.2	12	14	14.0	8.5
220	4	18	12.1	12	14	18.0	12.5
220	6	27	8.1	12	14	18.0	12.5
220	10	45	4.8	10	14	26.0	20.5
230	2	9	26.5	12	14	14.0	8.5
230	4	17	13.2	12	14	18.0	12.5
230	5.5	24	9.6	12	14	18.0	12.5
230	10	43	5.3	10	14	26.0	20.5
240	2	8	28.8	12	14	14.0	8.5
240	4	17	14.4	12	14	18.0	12.5
240	6	25	9.6	12	14	18.0	12.5
240	9	38	4.92	10	14	26.0	20.5
380	4	11	36.1	12	14	16.0	10.5
380	6	16	24.1	12	14	18.0	12.5
380	10	26	14.4	12	14	26.0	20.5
400	4	10	40	12	14	16.0	10.5
400	6	15	26.7	12	14	18.0	12.5
400	10	25	16	12	14	26.0	20.5
480	4	8	57.6	12	14	16.0	10.5
480	5	13	38.4	12	14	18.0	12.5
480	10	21	23	12	14	26.0	20.5

- NOTES:
- SEE ENGINEERING SPECIFICATIONS SHEET FOR LEAD WIRE GAGE & VOLTAGE DETAILS.
 - IT IS THE CUSTOMERS RESPONSIBILITY TO DETERMINE THE CORRECT CONTROL & HEATER VOLTAGE, WIRING, FUSING & THE SIZING OF ALL CONTACTORS USED FOR THIS UNIT.
 - SHOWN WITH CAPACITIVE LIQUID LEVEL SENSOR AND CAPACITIVE LIQUID LEVEL MOUNTING BRACKET ON 1" FLARE NUT (PATENT PENDING).

REV	DATE	DESCRIPTION	M.M. DRFTR
01	05/13/16	UPDATED TO MOLDED CAPS.	

<p>CONFIDENTIALITY</p> <p>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.</p>		<p>UNLESS OTHERWISE NOTED</p> <p>DIMENSIONS & TOLERANCING ARE IN INCHES (Millimeters) & PER ANSI-Y14.5 & HEATEFLEX CORP. DRAFTING STANDARDS.</p> <p>DECIMALS: In mm</p> <p>.XX ± 0.01 ± 0.25</p> <p>.XXX ± 0.005 ± 0.127</p> <p>.XXXX ± 0.0005 ± 0.0127</p> <p>X/XX ± 1/32</p> <p>∠ ± 0.5°</p>		<p>HEATEFLEX</p> <p>405 E. SANTA CLARA, ARCADIA, CA 91006</p> <p>☎: (626) 599-8566 F: (626) 599-9567</p>	
<p>DRAWN BY: M. Tiongco</p> <p>DATE: 07/07/15</p> <p>DRAFTING QC: DATE:</p>		<p>ENG/DSGN: DATE:</p> <p>APPROVED BY: DATE:</p>		<p>DWG. NO.: HC_CHE KVV_S</p> <p>REV. 01</p>	
<p>SHEET: 1 OF 1</p>		<p>SCALE: NONE</p>		<p>FILE: HC_CHE KEV_S-R01</p>	