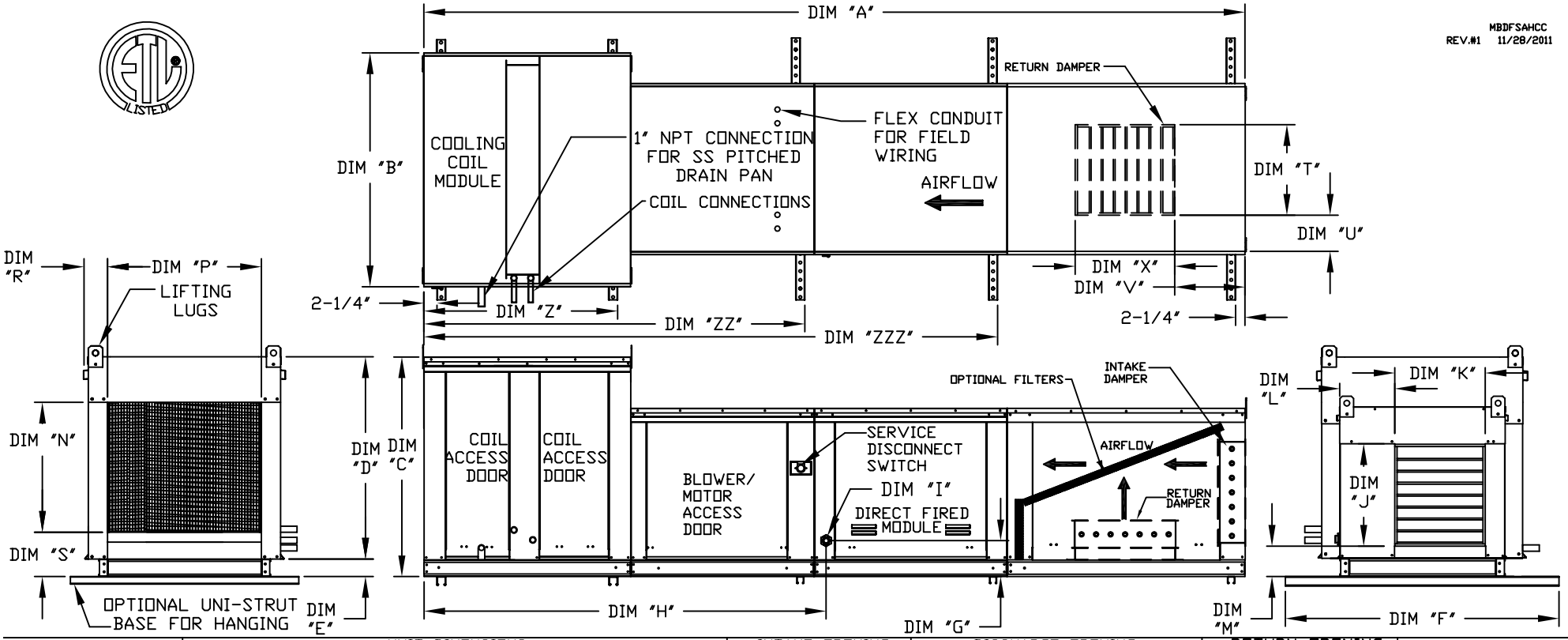
MODULAR INDOOR INLINE DIRECT FIRED RECIRCULATING HEATER WITH COOLING COIL

MBDFSAHCC
REV.#1 11/28/2011



MODEL	WEIGHT	UNIT DIMENSIONS A	B	C	D	E	F	G	H	INTAKE OPENING J	K	L	M	DISCHARGE OPENING N	P	R	S	RETURN OPENING T	U	V	X	Z	ZZ	ZZZ
D.250-G10	1060 LBS	158-7/8	39-3/8	42-3/4	39	3-3/4	48	7-13/16	77-1/16	18	16	8	5-3/4	17-1/2	16	11	5-3/4	14	8	14	18	39-7/8	72-1/8	114-3/8
D.500-G10	1065 LBS	158-7/8	39-3/8	42-3/4	39	3-3/4	48	7-13/16	77-1/16	18	16	8	5-3/4	17-1/2	16	11	5-3/4	14	8	14	18	39-7/8	72-1/8	114-3/8
D.250-G15	1420 LBS	166-7/8	49-3/8	47-3/4	44	3-3/4	60	7-13/16	85-1/16	24	22-3/4	8	5-3/4	29-3/4	22-3/4	12-5/8	5-3/4	22-3/4	8	11	24	39-7/8	80-1/8	122-3/8
D.500-G15	1425 LBS	166-7/8	49-3/8	47-3/4	44	3-3/4	60	7-13/16	85-1/16	24	22-3/4	8	5-3/4	29-3/4	22-3/4	12-5/8	5-3/4	22-3/4	8	11	24	39-7/8	80-1/8	122-3/8
D.750-G15	1430 LBS	166-7/8	49-3/8	47-3/4	44	3-3/4	60	7-13/16	85-1/16	24	22-3/4	8	5-3/4	29-3/4	22-3/4	12-5/8	5-3/4	22-3/4	8	11	24	39-7/8	80-1/8	122-3/8
D.500-G18	1665 LBS	171-7/8	54-3/8	56-3/8	51-1/8	5-1/4	72	9-1/2	90-1/16	30	30	8	7-1/2	29-5/8	30	11-1/2	7-3/8	28	8	7	30	39-7/8	85-1/8	127-3/8
D.750-G18	1670 LBS	171-7/8	54-3/8	56-3/8	51-1/8	5-1/4	72	9-1/2	90-1/16	30	30	8	7-1/2	29-5/8	30	11-1/2	7-3/8	28	8	7	30	39-7/8	85-1/8	127-3/8
D.1000-G18	1675 LBS	171-7/8	54-3/8	56-3/8	51-1/8	5-1/4	72	9-1/2	90-1/16	30	30	8	7-1/2	29-5/8	30	11-1/2	7-3/8	28	8	7	30	39-7/8	85-1/8	127-3/8
D.1000-920	2680 LBS	227-1/8	60-7/16	64-3/8	59-1/8	5-1/4	72	13-9/16	120-5/8	36	34	10	7-1/2	36-3/4	34	12-1/2	7-3/8	33	10	11	36	51-15/16	116-1/4	170-9/16
D.1500-920	2695 LBS	227-1/8	60-7/16	64-3/8	59-1/8	5-1/4	72	13-9/16	120-5/8	36	34	10	7-1/2	36-3/4	34	12-1/2	7-3/8	33	10	11	36	51-15/16	116-1/4	170-9/16
D.2000-925	3415 LBS	237-1/8	79-7/16	68-7/16	63-3/16	5-1/4	96	13-3/4	130-3/4	43	43	10	7-1/2	45-1/4	43	17-1/2	7-3/8	43	10	6-1/2	43	51-15/16	126-1/4	180-9/16
D.2500-925	3430 LBS	237-1/8	79-7/16	68-7/16	63-3/16	5-1/4	96	13-3/4	130-3/4	43	43	10	7-1/2	45-1/4	43	17-1/2	7-3/8	43	10	6-1/2	43	51-15/16	126-1/4	180-9/16

MODEL	BURNER LENGTH	BTU RANGE (MBH) BTU LOW	BTU HIGH	GAS PRESSURE MIN	MAX	GAS CONNECTION "I" (NPT)	OPTIONAL MIXING BOX FILTERS FILTER SIZE & QTY
D.250-G10	6"	18	275	7" WC	14" WC	3/4	10"x16"x2" (5)
D.500-G10	12"	18	550	7" WC	14" WC	3/4	10"x16"x2" (5)
D.250-G15	6"	18	275	7" WC	14" WC	1	20"x25"x2" (2), 16"x25"x2" (1)
D.500-G15	12"	18	550	7" WC	14" WC	1	20"x25"x2" (2), 16"x25"x2" (1)
D.750-G15	18"	27.5	825	7" WC	14" WC	1	20"x25"x2" (2), 16"x25"x2" (1)
D.500-G18	12"	18	550	7" WC	14" WC	1	15"x20"x2" (4), 15"x15"x2" (2)
D.750-G18	18"	27.5	825	7" WC	14" WC	1	15"x20"x2" (4), 15"x15"x2" (2)
D.1000-G18	24"	36.6	1100	7" WC	14" WC	1	15"x20"x2" (4), 15"x15"x2" (2)
D.1000-920	24"	36.6	1100	7" WC	5 PSI	1-1/4	18"x25"x2" (4), 16"x20"x2" (2)
D.1500-920	30"	45.8	1375	7" WC	5 PSI	1-1/4	18"x25"x2" (4), 16"x20"x2" (2)
D.2000-925	48"	73.3	2200	7" WC	5 PSI	1-1/2	14.5"x19"x2" (12)
D.2500-925	60"	91.6	2750	7" WC	5 PSI	1-1/2	14.5"x19"x2" (12)

ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES