



ALL DIMENSIONS ARE NOMINAL AND GIVEN IN INCHES.

MODEL	A	B	BB	C	CC	CC	DD	E	EE	F	FF	G	H	J	K	L	M	N	P	R	S	T	U	V	X	Z	ZZ	ZZZ
D-250-G10	148-7/8	27-3/8	36-3/4	29-3/4	36-3/4	26-1/16	33	3-3/4	4-3/4	36	48	7-13/16	34-13/16	5-1/8	24	28-7/8	5-3/4	13-1/4	11-1/2	6-3/8	7-1/4	14	8	14	18	29-7/8	72-1/8	114-3/8
D-500-G10	148-7/8	27-3/8	36-3/4	29-3/4	36-3/4	26-1/16	33	3-3/4	4-3/4	36	48	7-13/16	34-13/16	5-1/8	24	28-7/8	5-3/4	13-1/4	11-1/2	6-3/8	7-1/4	14	8	14	18	29-7/8	72-1/8	114-3/8
D-500-G15	162-7/8	37-3/8	40-3/4	36-3/4	43-3/8	33-1/16	38-1/8	3-3/4	5-1/4	48	60	7-13/16	42-13/16	4-5/8	29-1/4	33-7/8	7-1/2	18-3/4	16	8-5/8	10	22-3/4	8	11	24	37-7/8	80-1/8	122-3/8
D-500-G15	162-7/8	37-3/8	40-3/4	36-3/4	43-3/8	33-1/16	38-1/8	3-3/4	5-1/4	48	60	7-13/16	42-13/16	4-5/8	29-1/4	33-7/8	7-1/2	18-3/4	16	8-5/8	10	22-3/4	8	11	24	37-7/8	80-1/8	122-3/8
D-750-G15	162-7/8	37-3/8	40-3/4	36-3/4	43-3/8	33-1/16	38-1/8	3-3/4	5-1/4	48	60	7-13/16	42-13/16	4-5/8	29-1/4	33-7/8	7-1/2	18-3/4	16	8-5/8	10	22-3/4	8	11	24	37-7/8	80-1/8	122-3/8
D-750-G18	165	41-3/8	44-7/8	43-3/8	51-3/8	38-1/16	46-1/8	5-1/4	6-1/4	60	72	9-1/2	47-13/16	4-5/8	36-1/4	41-7/8	7-1/2	22	19	9	12	28	8	7	30	41-3/8	85-1/8	127-3/8
D-1000-G18	165	41-3/8	44-7/8	43-3/8	51-3/8	38-1/16	46-1/8	5-1/4	6-1/4	60	72	9-1/2	47-13/16	4-5/8	36-1/4	41-7/8	7-1/2	22	19	9	12	28	8	7	30	41-3/8	85-1/8	127-3/8
D-1000-G18	165	41-3/8	44-7/8	43-3/8	51-3/8	38-1/16	46-1/8	5-1/4	6-1/4	60	72	9-1/2	47-13/16	4-5/8	36-1/4	41-7/8	7-1/2	22	19	9	12	28	8	7	30	41-3/8	85-1/8	127-3/8
D-1500-G18	208	48-7/8	51-3/8	48-7/8	58-3/8	46-1/8	53-1/8	5-1/4	6-1/4	72	84	10-1/2	51-1/2	5-1/4	42-1/2	47-1/2	8-1/2	24	21	11	14	33	10	11	36	48-7/8	95-1/8	142-3/8
D-2000-G18	208	48-7/8	51-3/8	48-7/8	58-3/8	46-1/8	53-1/8	5-1/4	6-1/4	72	84	10-1/2	51-1/2	5-1/4	42-1/2	47-1/2	8-1/2	24	21	11	14	33	10	11	36	48-7/8	95-1/8	142-3/8
D-2500-G18	218	51-3/8	54-7/8	51-3/8	61-3/8	48-1/8	55-1/8	5-1/4	6-1/4	84	96	11-1/2	55-1/2	5-1/4	45-1/2	49-1/2	9-1/2	27	23	13	16	43	10	11	43	51-3/8	100-1/8	150-1/8
D-2500-G18	218	51-3/8	54-7/8	51-3/8	61-3/8	48-1/8	55-1/8	5-1/4	6-1/4	84	96	11-1/2	55-1/2	5-1/4	45-1/2	49-1/2	9-1/2	27	23	13	16	43	10	11	43	51-3/8	100-1/8	150-1/8
D-2500-G18	218	51-3/8	54-7/8	51-3/8	61-3/8	48-1/8	55-1/8	5-1/4	6-1/4	84	96	11-1/2	55-1/2	5-1/4	45-1/2	49-1/2	9-1/2	27	23	13	16	43	10	11	43	51-3/8	100-1/8	150-1/8

MODEL	BURNER LENGTH	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU	BTU		
D-250-G10	64	18	275	7" WC	14" WC	3/4	880	LBS	25"x32"x12"	20	6.5	GPH	4-1/2	48-1/2	18	58-1/4	10"x16"x2"	(5)	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8
D-500-G10	12"	18	550	7" WC	14" WC	3/4	885	LBS	25"x32"x12"	20	6.5	GPH	4-1/2	48-1/2	18	58-1/4	10"x16"x2"	(5)	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8	29-7/8	72-1/8	114-3/8
D-500-G15	6"	18	275	7" WC	14" WC	3/4	1225	LBS	30"x36"x12"	28	8.4	GPH	4-1/2	48	20	61-1/4	15"x20"x2"	(2)	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8
D-500-G15	12"	18	550	7" WC	14" WC	3/4	1230	LBS	30"x36"x12"	28	8.4	GPH	4-1/2	48	20	61-1/4	15"x20"x2"	(2)	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8	37-7/8	80-1/8	122-3/8
D-750-G18	12"	18	550	7" WC	14" WC	3/4	1460	LBS	38"x43"x12"	35	10.15	GPH	4-1/2	48	23-1/2	59-3/4	15"x20"x2"	(4)	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8
D-750-G18	18"	27.5	825	7" WC	14" WC	3/4	1465	LBS	38"x43"x12"	35	10.15	GPH	4-1/2	48	23-1/2	59-3/4	15"x20"x2"	(4)	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8	42-7/8	85-1/8	127-3/8
D-1000-G18	24"	36.6	1100	7" WC	14" WC	3/4	2265	LBS	45"x54"x12"	42	12.6	GPH	4-1/2	48	28-7/8	71-13/16	18"x25"x2"	(4)	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8
D-1000-G18	24"	36.6	1100	7" WC	14" WC	3/4	2265	LBS	45"x54"x12"	42	12.6	GPH	4-1/2	48	28-7/8	71-13/16	18"x25"x2"	(4)	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8
D-1500-G18	30"	45.8	1375	7" WC	14" WC	3/4	2810	LBS	45"x54"x12"	42	12.6	GPH	4-1/2	48	28-7/8	71-13/16	18"x25"x2"	(4)	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8	48-7/8	95-1/8	142-3/8
D-2000-G18	48"	73.3	2200	7" WC	14" WC	3/4	3025	LBS	45"x72"x12"	57	20.1	GPH	4-1/2	48	37-1/2	71-13/16	14.5"x19"x2"	(12)	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16
D-2500-G18	60"	91.6	2750	7" WC	14" WC	3/4	3025	LBS	45"x72"x12"	57	20.1	GPH	4-1/2	48	37-1/2	71-13/16	14.5"x19"x2"	(12)	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16	71-15/16	126-1/4	180-9/16

CELDEK EVAPORATIVE COOLING UNIT

Water Inlet / Drain Opening: AA AB AC AD

Intake Opening: K L M N P R S

Discharge Opening: Q T U V X

Return Opening: Y Z

Optional Mixing Box Filters: Filter size & qty

Optional Filters: Filter size & qty

Water Inlet / Drain Opening: AA AB AC AD

Intake Opening: K L M N P R S

Discharge Opening: Q T U V X

Return Opening: Y Z

Optional Mixing Box Filters: Filter size & qty

Optional Filters: Filter size & qty

Water Inlet / Drain Opening: AA AB AC AD

Intake Opening: K L M N P R S

Discharge Opening: Q T U V X

Return Opening: Y Z

Optional Mixing Box Filters: Filter size & qty

Optional Filters: Filter size & qty

Water Inlet / Drain Opening: AA AB AC AD

Intake Opening: K L M N P R S

Discharge Opening: Q T U V X

Return Opening: Y Z

Optional Mixing Box Filters: Filter size & qty

Optional Filters: Filter size & qty

Direct Fired (DF) Profile Plate Assembly

Profile plates shall be formed from G90 galvanized steel.

Profile plates shall vary in size per unit.

Profile plates shall be mounted along the same plane as the discharge of the burner.

Design shall incorporate proper torque, permanently mounted spring hinges.

General Construction:

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Profile plates shall vary in size per unit.

Profile plates shall be mounted along the same plane as the discharge of the burner.

Design shall incorporate proper torque, permanently mounted spring hinges.