

DISCHARGE VIEW

2 6 7

PREFERRED OPTIONAL
DISCONNECT LOCATION
ACCESS SIDE
SPACE PERMITTED

SECONDARY OPTIONAL
DISCONNECT LOCATION
NON ACCESS SIDE

CONNECTION
STUBS

O/A INTAKE VIEW

2 6 7

W2
(OVERALL WIDTH)

2" TYP.

CONNECTION
STUBS

W1
(UNIT BASE LENGTH)

4"

AIRFLOW

H1
(HEIGHT)

OUTDOOR UNITS
EQUIPPED WITH
INTAKE HOODS

ACCESS SIDE VIEW

2 6 7

L2
(UNIT LENGTH WITH INTAKE HOOD)

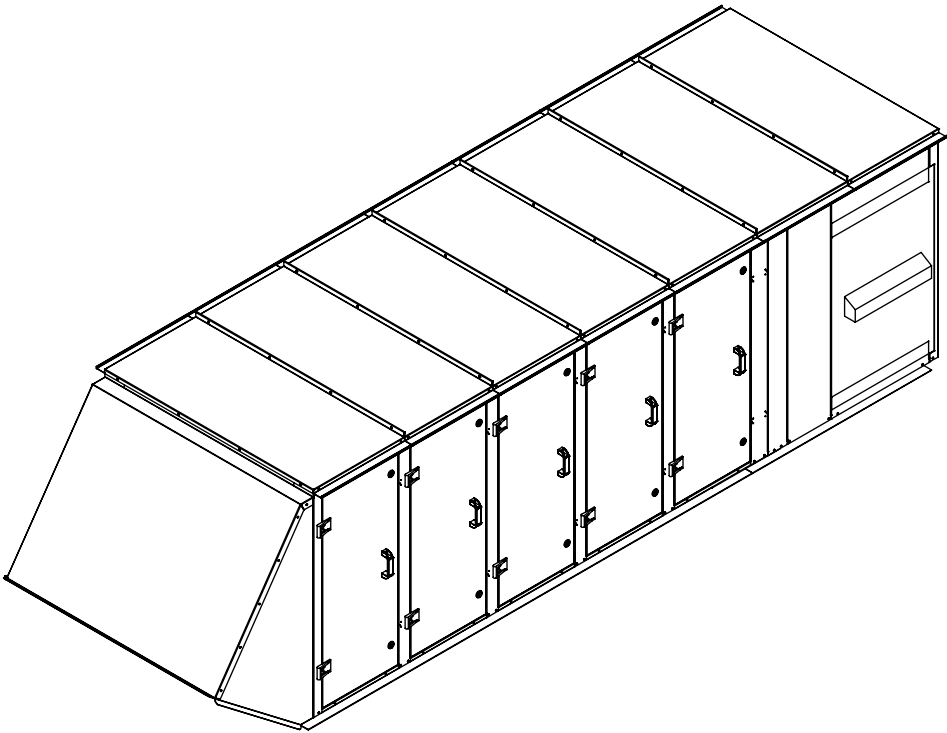
L1
(UNIT BASE LENGTH)

ELECTRICAL
ACCESS

OPTIONAL
DISCONNECT
LOCATION

GENERAL NOTES AS REFERENCED BY INDIVIDUAL SHEETS:

- 1 PORTION OF SECTIONED OR DETAILED DRAWING HAS BEEN OMITTED FOR CLARITY.
- 2 HOODS OMITTED FOR CLARITY.
- 3 VIEW IS FOR PICTORAL PURPOSES. REFER TO PAGE 1 FOR UNIT TYPE SPECIFIC VIEW.
- 4 REFER TO SUBMITTAL FOR CUSTOMER CONNECTION LOCATIONS.
- 5 DIMENSIONS ARE TO ACCESS SIDE OF UNIT.
- 6 RH ACCESS SHOWN FOR DISPLAY PURPOSES. ACCESS DOOR CONFIGURATION MAY CHANGE DEPENDING ON UNIT SIZE.
- 7 REFER TO SHEET 3,4,5 FOR INTAKE AND DISCHARGE CONNECTION DIMENSIONS.



AIR FLOW	UNIT SIZE (TONS)	UNIT CABINET SIZE	GAS HEATER QTY.	L1	W1	H1	L2	W2
END FLOW	05	24	1	122 1/2	37 1/8	46 3/8	144 1/2	43 1/8
	08	36	1	147 1/2	49 1/8	51 1/8	171 7/8	55 1/8
	08		2	182 1/8	49 1/8	51 1/8	206 1/2	55 1/8
	10		1	147 1/2	49 1/8	51 1/8	171 7/8	55 1/8
	10		2	182 1/8	49 1/8	51 1/8	206 1/2	55 1/8
	15		1	147 1/2	49 1/8	51 1/8	171 7/8	55 1/8
	15		2	182 1/8	49 1/8	51 1/8	206 1/2	55 1/8
	20	44	1	165	54 1/2	55 1/8	191 3/8	60 1/2
	20		2	199 5/8	54 1/2	55 1/8	226	60 1/2
	25	50	1	167 1/2	61 1/8	63 1/8	197 7/8	67 1/8
	25		2	202 1/8	61 1/8	63 1/8	232 1/2	67 1/8
	30		1	167 1/2	61 1/8	63 1/8	197 7/8	67 1/8
	30		2	202 1/8	61 1/8	63 1/8	232 1/2	67 1/8
	36	60	1	176 1/2	72 1/2	71 3/8	212 1/4	78 1/2
	36		2	211 1/8	72 1/2	71 3/8	246 7/8	78 1/2
	40		1	176 1/2	72 1/2	71 3/8	212 1/4	78 1/2
	40		2	211 1/8	72 1/2	71 3/8	246 7/8	78 1/2
	40		3	245 3/4	72 1/2	71 3/8	281 1/2	78 1/2
	46		1	176 1/2	72 1/2	71 3/8	212 1/4	78 1/2
	46		2	211 1/8	72 1/2	71 3/8	246 7/8	78 1/2
	46		3	245 3/4	72 1/2	71 3/8	281 1/2	78 1/2
	50	72	1	184 3/4	87 1/2	83 5/8	224 5/8	93 1/2
	50		2	219 3/8	87 1/2	83 5/8	259 1/4	93 1/2
	50		3	254	87 1/2	83 5/8	293 7/8	93 1/2
	56		1	184 3/4	87 1/2	83 5/8	224 5/8	93 1/2
	56		2	219 3/8	87 1/2	83 5/8	259 1/4	93 1/2
	56		3	254	87 1/2	83 5/8	293 7/8	93 1/2
	60		1	184 3/4	87 1/2	83 5/8	224 5/8	93 1/2
	60		2	219 3/8	87 1/2	83 5/8	259 1/4	93 1/2
	60		3	254	87 1/2	83 5/8	293 7/8	93 1/2
DOWN FLOW / TOP FLOW	05	24	1	146 1/2	37 1/8	46 3/8	168 1/2	43 1/8
	08	36	1	171 5/8	49 1/8	51 1/8	195 7/8	55 1/8
	08		2	206 1/8	49 1/8	51 1/8	230 1/2	55 1/8
	10		1	171 5/8	49 1/8	51 1/8	195 7/8	55 1/8
	10		2	206 1/8	49 1/8	51 1/8	230 1/2	55 1/8
	15		1	171 5/8	49 1/8	51 1/8	195 7/8	55 1/8
	15		2	206 1/8	49 1/8	51 1/8	230 1/2	55 1/8
	20	44	1	189	54 1/2	55 1/8	215 3/8	60 1/2
	20		2	223 5/8	54 1/2	55 1/8	250	60 1/2
	25	50	1	191 1/2	61 1/8	63 1/8	221 7/8	67 1/8
	25		2	226 1/8	61 1/8	63 1/8	256 1/2	67 1/8
	30		1	191 1/2	61 1/8	63 1/8	221 7/8	67 1/8
	30		2	226 1/8	61 1/8	63 1/8	256 1/2	67 1/8
	36	60	1	200 1/2	72 1/2	71 3/8	236 1/4	78 1/2
	36		2	235 1/8	72 1/2	71 3/8	270 7/8	78 1/2
	40		1	200 1/2	72 1/2	71 3/8	236 1/4	78 1/2
	40		2	235 1/8	72 1/2	71 3/8	270 7/8	78 1/2
	40		3	269 3/4	72 1/2	71 3/8	305 1/2	78 1/2
	46		1	200 1/2	72 1/2	71 3/8	236 1/4	78 1/2
	46		2	235 1/8	72 1/2	71 3/8	270 7/8	78 1/2
	46		3	269 3/4	72 1/2	71 3/8	305 1/2	78 1/2
	50	72	1	208 1/2	87 1/2	83 5/8	248 3/8	93 1/2
	50		2	243 1/8	87 1/2	83 5/8	283	93 1/2
	50		3	277 3/4	87 1/2	83 5/8	317 5/8	93 1/2
	56		1	208 1/2	87 1/2	83 5/8	248 3/8	93 1/2
	56		2	243 1/8	87 1/2	83 5/8	283	93 1/2
	56		3	277 3/4	87 1/2	83 5/8	317 5/8	93 1/2
	60		1	208 1/2	87 1/2	83 5/8	248 3/8	93 1/2
	60		2	243 1/8	87 1/2	83 5/8	283	93 1/2
	60		3	277 3/4	87 1/2	83 5/8	317 5/8	93 1/2

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ALL DIMENSIONS ARE IN INCHES
FRACTIONAL TOLERANCE 1/8"

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless
Otherwise Specified
X.X ±.125
X.XX ±.060
X.XXX ±.030
Angles ±1°

Drawn BCL Date Released 5/18/2011

Sheet 1/6

Scale NTS

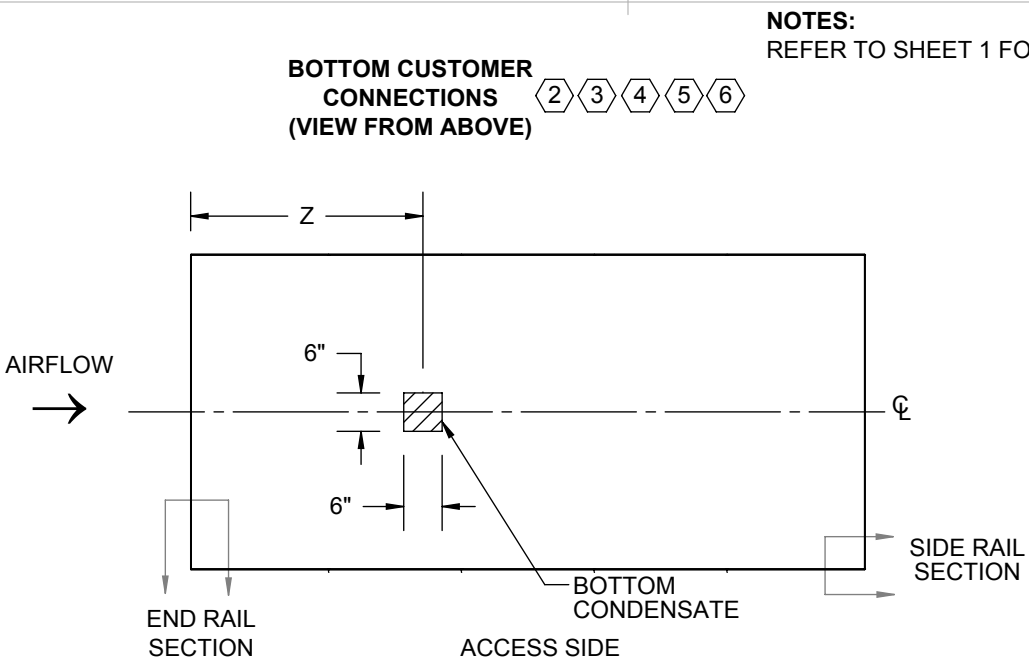
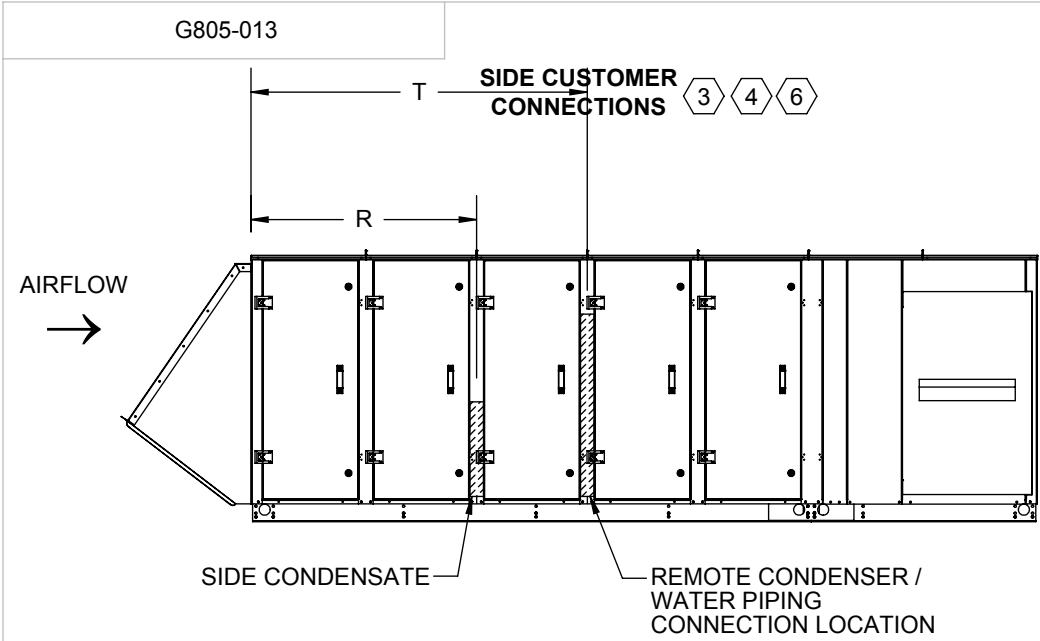


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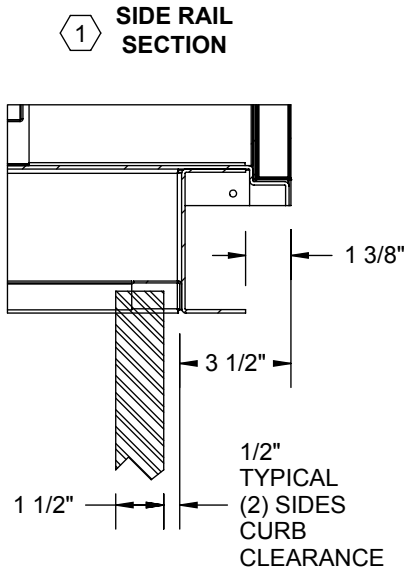
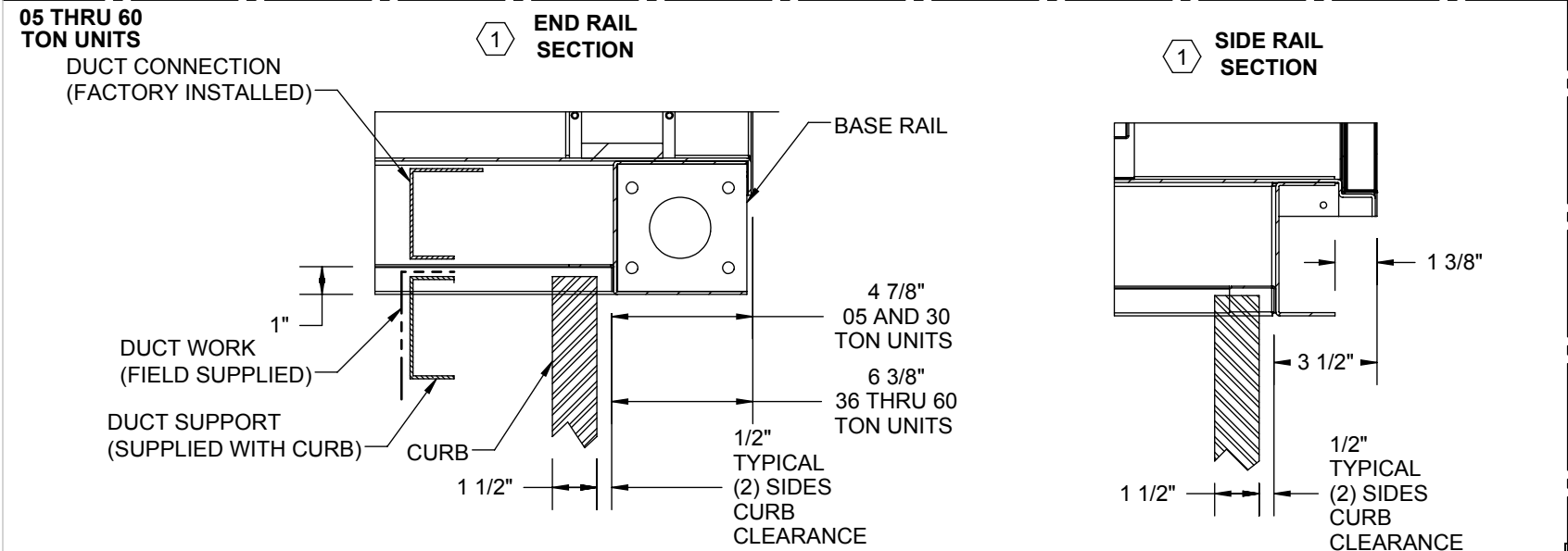
Description NON-PACKAGED w/ GAS HEAT

Page Title GENERAL ARRANGEMENT

Drawing Number G805-013



AIR FLOW	UNIT SIZE (TONS)	UNIT CABINET SIZE	GAS HEATER QTY.	R	T	Z
END FLOW	05	24	1	27 1/8	27 1/8	30 1/4
	08	36	1	42 3/8	63 1/8	42 3/8
	08		2	42 3/8	63 1/8	42 3/8
	10		1	42 3/8	63 1/8	42 3/8
	10		2	42 3/8	63 1/8	42 3/8
	15		1	42 3/8	63 1/8	42 3/8
	15		2	42 3/8	63 1/8	42 3/8
	20	44	1	45	67	44 7/8
	20		2	45	67	44 7/8
	25	50	1	45 3/4	68 5/8	45 3/4
	25		2	45 3/4	68 5/8	45 3/4
	30		1	45 3/4	68 5/8	45 3/4
	30		2	45 3/4	68 5/8	45 3/4
	36	60	1	46 7/8	70 1/2	47
	36		2	46 7/8	70 1/2	47
	40		1	46 7/8	70 1/2	47
	40		2	46 7/8	70 1/2	47
	40		3	46 7/8	70 1/2	47
	46		1	46 7/8	70 1/2	47
	46		2	46 7/8	70 1/2	47
	46		3	46 7/8	70 1/2	47
	50	72	1	50 1/8	75 3/8	50 1/4
	50		2	50 1/8	75 3/8	50 1/4
	50		3	50 1/8	75 3/8	50 1/4
	56		1	50 1/8	75 3/8	50 1/4
	56		2	50 1/8	75 3/8	50 1/4
	56		3	50 1/8	75 3/8	50 1/4
	60		1	50 1/8	75 3/8	50 1/4
	60		2	50 1/8	75 3/8	50 1/4
	60		3	50 1/8	75 3/8	50 1/4
DOWN FLOW/ TOP FLOW	05	24	1	27 1/8	27 1/8	30 1/4
	08	36	1	42 3/8	63 1/8	42 3/8
	08		2	42 3/8	63 1/8	42 3/8
	10		1	42 3/8	63 1/8	42 3/8
	10		2	42 3/8	63 1/8	42 3/8
	15		1	42 3/8	63 1/8	42 3/8
	15		2	42 3/8	63 1/8	42 3/8
	20	44	1	45	67	44 7/8
	20		2	45	67	44 7/8
	25	50	1	45 3/4	68 5/8	45 3/4
	25		2	45 3/4	68 5/8	45 3/4
	30		1	45 3/4	68 5/8	45 3/4
	30		2	45 3/4	68 5/8	45 3/4
	36	60	1	46 7/8	70 1/2	47
	36		2	46 7/8	70 1/2	47
	40		1	46 7/8	70 1/2	47
	40		2	46 7/8	70 1/2	47
	40		3	46 7/8	70 1/2	47
	46		1	46 7/8	70 1/2	47
	46		2	46 7/8	70 1/2	47
	46		3	46 7/8	70 1/2	47
	50	72	1	50 1/8	75 3/8	50 1/4
	50		2	50 1/8	75 3/8	50 1/4
	50		3	50 1/8	75 3/8	50 1/4
	56		1	50 1/8	75 3/8	50 1/4
	56		2	50 1/8	75 3/8	50 1/4
	56		3	50 1/8	75 3/8	50 1/4
	60		1	50 1/8	75 3/8	50 1/4
	60		2	50 1/8	75 3/8	50 1/4
	60		3	50 1/8	75 3/8	50 1/4



UNIT SIZE (TONS)	CAB	DA PART #			NOM W	NOM H	QTY
		4" MERV 7/8	4" MERV	2" PRE			
2-5	24	870-056	870-133	870-057	18	24	2
8-15	36	870-028	870-128	870-022	16	20	6
20	44	870-028	870-128	870-022	16	20	4
		870-010	870-129	870-005	20	20	2
25-30	50	870-041	870-131	870-043	20	24	6
36-46	60	870-010	870-129	870-005	20	20	6
		870-028	870-128	870-022	16	20	6
50-60	72	870-028	870-128	870-022	16	20	12
		870-041	870-131	870-043	20	24	3

CUSTOMER CONNECTION LINE SIZE SUMMARY (in.)															
Unit Size	2 TONS	3 TONS	5 TONS	8 TONS	10 TONS	15 TONS	20 TONS	25 TONS	30 TONS	36 TONS	40 TONS	46 TONS	50 TONS	56 TONS	60 TONS
RC DISCHARGE	1/2	5/8	3/4	7/8	7/8	1 1/8	1 1/8	1 1/8	1 3/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8	1 1/8
RC RETURN	3/8	1/2	1/2	5/8	5/8	3/4	3/4	7/8	7/8	3/4	3/4	7/8	7/8	7/8	7/8
WATER INLET	7/8	7/8	1 1/8	1 3/8	1 3/8	1 5/8	2 5/8	2 5/8	2 5/8	2 5/8	3 1/8	3 1/8	3 1/8	3 5/8	3 5/8
WATER OUTLET	7/8	7/8	1 1/8	1 3/8	1 3/8	1 5/8	2 5/8	2 5/8	2 5/8	2 5/8	3 1/8	3 1/8	3 1/8	3 5/8	3 5/8
CONDENSATE	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

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FRACTIONAL TOLERANCE 1/8"

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified

Third Angle Projection

Part weight

Tolerance Unless Otherwise Specified
X.X ±.125
X.XX ±.060
X.XXX ±.030
Angles ±1°

Drawn BCL Date Released 5/18/2011

Sheet 2/6

Scale NTS

Rev. 3

Description NON-PACKAGED w/ GAS HEAT

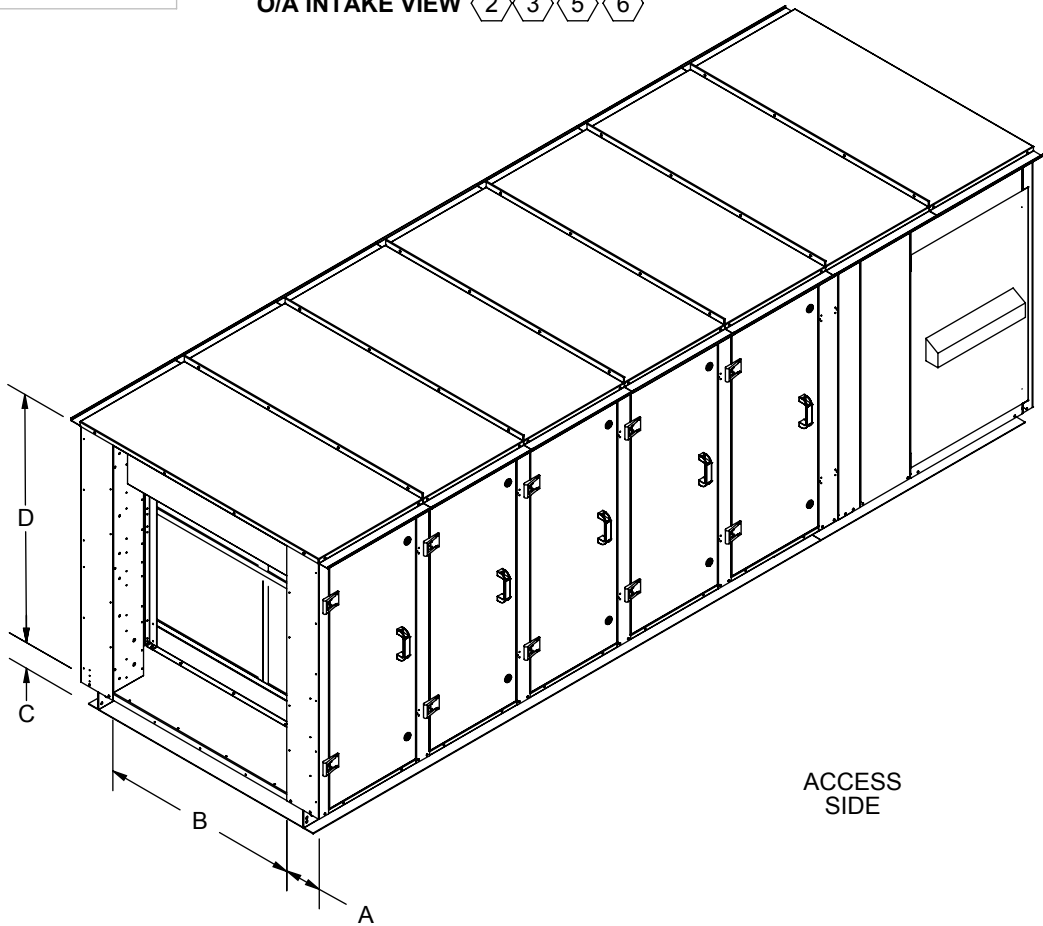
Page Title CUSTOMER INTERFACE GA

Drawing Number G805-013

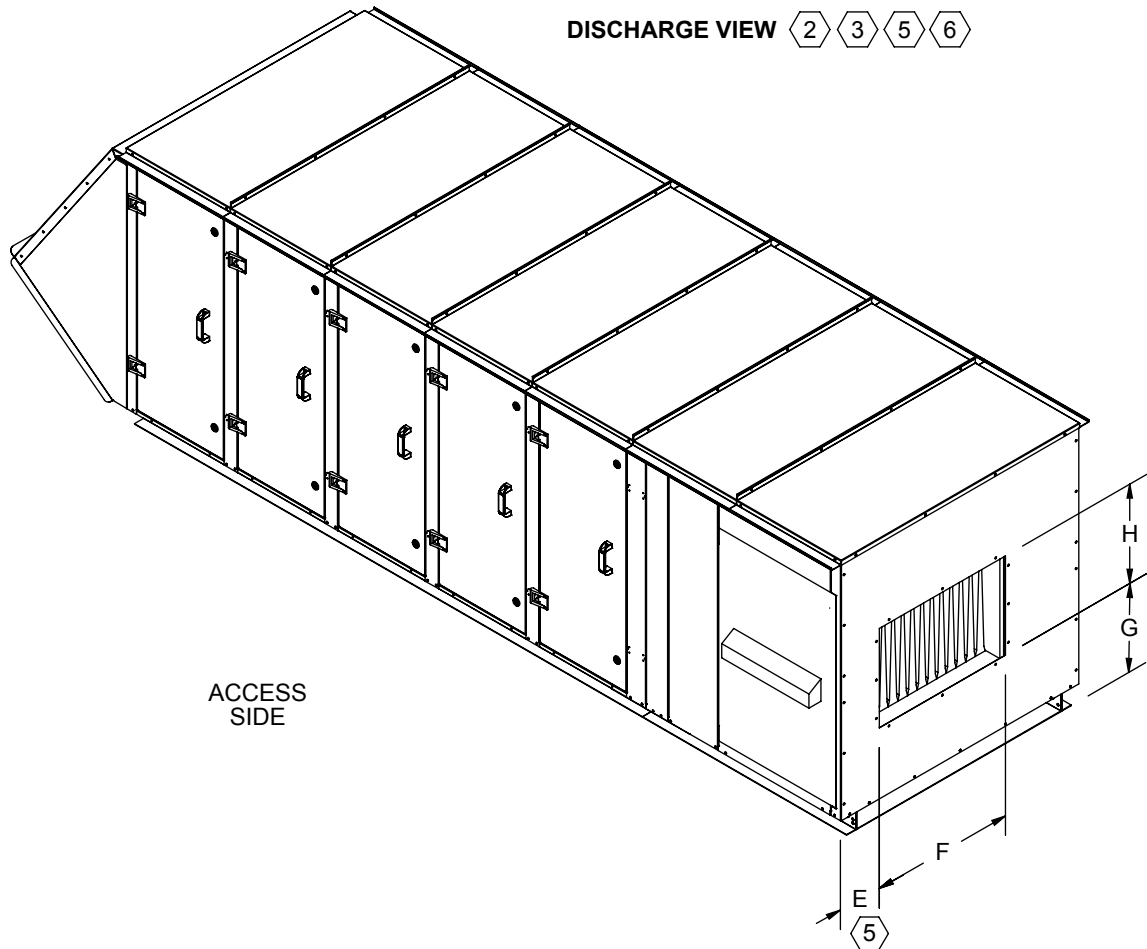
DESERT AIRE

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O/A INTAKE VIEW 2 3 5 6



DISCHARGE VIEW 2 3 5 6



NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES.
WEIGHTS SHOWN REFLECT FULLY OPTIONED
ESTIMATED UNIT WEIGHT.

UNIT SIZE (TONS)	UNIT CABINET SIZES	END DISCHARGE, END RETURN									TOTAL EST. WEIGHT (LBS.)
		GAS HEATER QTY.	O/A INTAKE (in.)				SUPPLY DISCHARGE (in.)				
			A	B	C	D	E 	F	G	H	
05	24	1	6 5/8	23 7/8	4 5/8	29 7/8	6 5/8	15	16	17 3/4	1782
08	36	1	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	20 1/2	16	17 3/4	2443
08		2	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	20 1/2	16	17 3/4	2670
10		1	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	26	16	17 3/4	2565
10		2	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	20 1/2	16	17 3/4	2825
15		1	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	26	16	17 3/4	2927
15		2	6 5/8	35 7/8	4 5/8	35 7/8	6 5/8	26	16	17 3/4	3408
20	44	1	5 3/8	43 7/8	4 5/8	41 7/8	6 5/8	34 1/4	16	17 3/4	3427
20		2	5 3/8	43 7/8	4 5/8	41 7/8	6 5/8	34 1/4	16	17 3/4	3961
25	50	1	5 5/8	49 7/8	4 5/8	53 7/8	6 5/8	39 3/4	16	17 3/4	4036
25		2	5 5/8	49 7/8	4 5/8	53 7/8	6 5/8	39 3/4	16	17 3/4	4639
30		1	5 5/8	49 7/8	4 5/8	53 7/8	6 5/8	39 3/4	16	17 3/4	4252
30		2	5 5/8	49 7/8	4 5/8	53 7/8	6 5/8	39 3/4	16	17 3/4	4855
36	60	1	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	5647
36		2	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6026
40		1	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6107
40		2	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6486
40		3	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6865
46		1	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	5553
46		2	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6263
46		3	6 3/8	59 7/8	6 1/8	65 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6973
50		72	1	7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4
50	2		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	6594
50	3		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7585
56	1		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7177
56	2		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7556
56	3		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7935
60	1		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7062
60	2		7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7441
60		3	7 7/8	71 7/8	6 1/8	71 7/8	6 5/8	45 1/4	17 1/2	17 3/4	7820

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FRACTIONAL TOLERANCE 1/8"

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless
Otherwise Specified
X.X ±.125
X.XX ±.060
X.XXX ±.030
Angles ±1°

Drawn BCL Date Released 5/18/2011

Sheet 3/6

Scale NTS

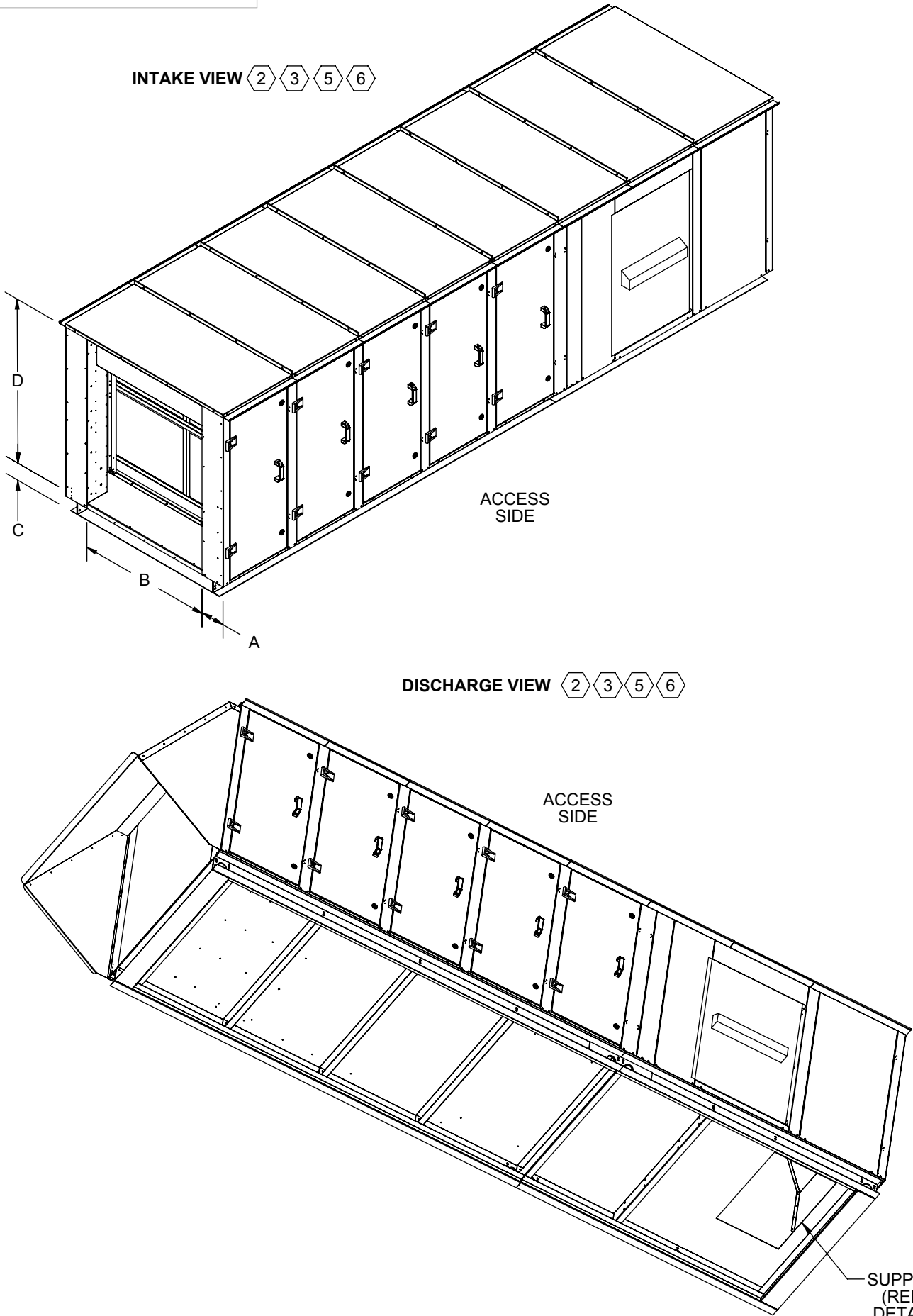


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Description NON-PACKAGED w/ GAS HEAT

Page Title END DISCHARGE GA

Drawing Number G805-013



NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES.
WEIGHTS SHOWN REFLECT FULLY OPTIONED
ESTIMATED UNIT WEIGHT.
REFER TO CURB DETAILS GA SHEET FOR SUPPLY
DUCT DIMENSION AND LOCATIONS.

UNIT SIZE (TONS)	UNIT CABINET SIZES	DOWN DISCHARGE, DOWN RETURN					
		GAS HEATER QTY.	O/A INTAKE (in.)				TOTAL EST. WEIGHT (LBS.)
			A	B	C	D	
05	24	1	6 5/8	23 7/8	4 5/8	29 7/8	1782
08	36	1	6 5/8	35 7/8	4 5/8	35 7/8	2443
08		2	6 5/8	35 7/8	4 5/8	35 7/8	2670
10		1	6 5/8	35 7/8	4 5/8	35 7/8	2565
10		2	6 5/8	35 7/8	4 5/8	35 7/8	2825
15		1	6 5/8	35 7/8	4 5/8	35 7/8	2927
15		2	6 5/8	35 7/8	4 5/8	35 7/8	3408
20	44	1	5 3/8	43 7/8	4 5/8	41 7/8	3427
20		2	5 3/8	43 7/8	4 5/8	41 7/8	3961
25	50	1	5 5/8	49 7/8	4 5/8	53 7/8	4036
25		2	5 5/8	49 7/8	4 5/8	53 7/8	4639
30		1	5 5/8	49 7/8	4 5/8	53 7/8	4252
30		2	5 5/8	49 7/8	4 5/8	53 7/8	4855
36	60	1	6 3/8	59 7/8	6 1/8	65 7/8	5647
36		2	6 3/8	59 7/8	6 1/8	65 7/8	6026
40		1	6 3/8	59 7/8	6 1/8	65 7/8	6107
40		2	6 3/8	59 7/8	6 1/8	65 7/8	6486
40		3	6 3/8	59 7/8	6 1/8	65 7/8	6865
46		1	6 3/8	59 7/8	6 1/8	65 7/8	5553
46		2	6 3/8	59 7/8	6 1/8	65 7/8	6263
46		3	6 3/8	59 7/8	6 1/8	65 7/8	6973
50	72	1	7 7/8	71 7/8	6 1/8	71 7/8	5603
50		2	7 7/8	71 7/8	6 1/8	71 7/8	6594
50		3	7 7/8	71 7/8	6 1/8	71 7/8	7585
56		1	7 7/8	71 7/8	6 1/8	71 7/8	7177
56		2	7 7/8	71 7/8	6 1/8	71 7/8	7556
56		3	7 7/8	71 7/8	6 1/8	71 7/8	7935
60		1	7 7/8	71 7/8	6 1/8	71 7/8	7062
60		2	7 7/8	71 7/8	6 1/8	71 7/8	7441
60		3	7 7/8	71 7/8	6 1/8	71 7/8	7820

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ALL DIMENSIONS ARE IN INCHES
FRACTIONAL TOLERANCE 1/8"

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless
Otherwise Specified
X.X ±.125
X.XX ±.060
X.XXX ±.030
Angles ±1°

Drawn BCL Date Released 5/18/2011

Sheet 4/6

Scale NTS



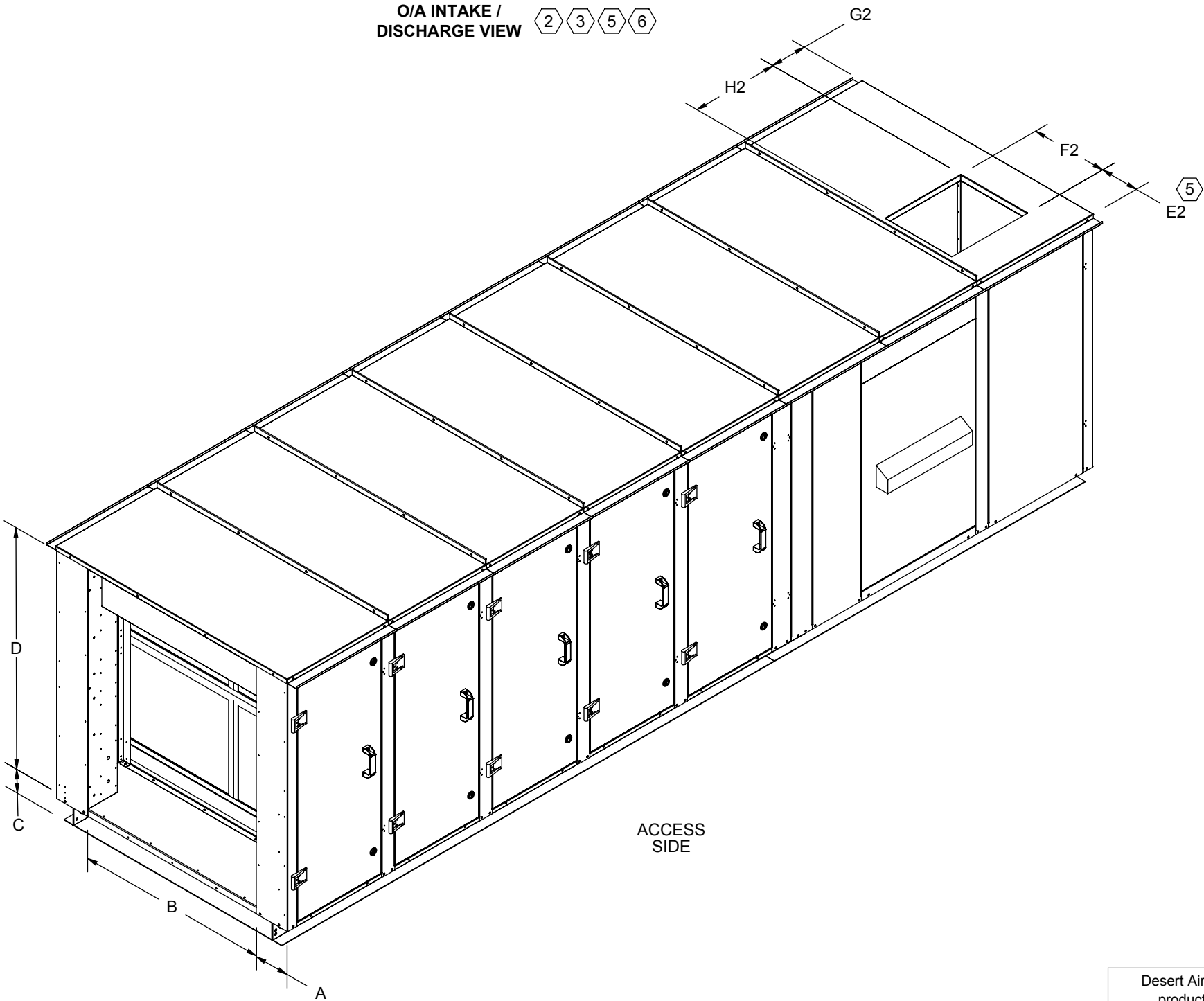
N120 W18485 FREISTADT RD
GERMANTOWN, WI 53022
Tel: (262) 946-7400
Fax: (262) 946-7401


Description NON-PACKAGED w/ GAS HEAT

Page Title DOWN DISCHARGE GA

Drawing Number G805-013

NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES.
WEIGHTS SHOWN REFLECT FULLY OPTIONED
ESTIMATED UNIT WEIGHT.



UNIT SIZE (TONS)	UNIT CABINET SIZES	TOP DISCHARGE, END RETURN									TOTAL EST. WEIGHT (LBS.)
		GAS HEATER QTY.	O/A INTAKE (in.)				SUPPLY DISCHARGE (in.)				
			A	B	C	D	E2 	F2	G2	H2	
05	24	1	6 5/8	23 7/8	4 5/8	29 7/8	7 1/8	14 1/4	1 1/4	16	1782
08	36	1	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	19 3/4	1 1/4	16	2443
08		2	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	19 3/4	1 1/4	16	2670
10		1	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	25 1/4	1 1/4	16	2565
10		2	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	19 3/4	1 1/4	16	2825
15		1	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	25 1/4	1 1/4	16	2927
15		2	6 5/8	35 7/8	4 5/8	35 7/8	7 1/8	25 1/4	1 1/4	16	3408
20	44	1	5 3/8	43 7/8	4 5/8	41 7/8	7 1/8	33 1/2	1 1/4	16	3427
20		2	5 3/8	43 7/8	4 5/8	41 7/8	7 1/8	33 1/2	1 1/4	16	3961
25	50	1	5 5/8	49 7/8	4 5/8	53 7/8	7 1/8	39	1 1/4	16	4036
25		2	5 5/8	49 7/8	4 5/8	53 7/8	7 1/8	39	1 1/4	16	4639
30		1	5 5/8	49 7/8	4 5/8	53 7/8	7 1/8	39	1 1/4	16	4252
30		2	5 5/8	49 7/8	4 5/8	53 7/8	7 1/8	39	1 1/4	16	4855
36	60	1	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	5647
36		2	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6026
40		1	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6107
40		2	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6486
40		3	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6865
46		1	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	5553
46		2	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6263
46		3	6 3/8	59 7/8	6 1/8	65 7/8	7 1/8	44 1/2	1 1/4	16	6973
50	72	1	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	5603
50		2	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	6594
50		3	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7585
56		1	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7177
56		2	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7556
56		3	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7935
60		1	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7062
60		2	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7441
60		3	7 7/8	71 7/8	6 1/8	71 7/8	7 1/8	44 1/2	1 1/4	16	7820

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ALL DIMENSIONS ARE IN INCHES
FRACTIONAL TOLERANCE 1/8"

All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless
Otherwise Specified
X.X ±.125
X.XX ±.060
X.XXX ±.030
Angles ±1°

Drawn BCL Date Released 5/18/2011

Sheet 5/6

Scale NTS



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Description NON-PACKAGED w/ GAS HEAT

Page Title TOP DISCHARGE GA

Drawing Number G805-013


NOTES:
REFER TO SHEET 1 FOR GENERAL NOTES.
CURBS 120" AND LESS ARE SHIPPED AS COMPLETE CURBS. GREATER THAN 120" ARE SHIPPED KNOCKED DOWN.
NUMBER AND LOCATION OF CROSS SUPPORT(S) IS DEPENDANT UPON THE GAUGE OF MATERIAL USED TO CONSTRUCT THE CURB, DUCT SUPPORT CONFIGURATION, LENGTH OF CURB, AND WIDTH OF CURB. INSTALLATION INSTRUCTIONS INCLUDED WITH CURB SHIPMENT INDICATE THE REQUIRED POSITION FOR FIELD ASSEMBLED CURBS.



DUCT CONNECTIONS FOR DOWN DISCHARGE

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All Dimensions in Inches
All Angles 90°
All outside corners 0.125" fillet
Unless Otherwise Specified



Third Angle Projection

Part weight

Tolerance Unless Otherwise Specified	
X.X	$\pm .125$
X.XX	$\pm .060$
X.XXX	$\pm .030$
Angles	$\pm 1^{\circ}$

Drawn	Date Released
BCL	5/18/2011

Sheet 6/6

Scale NTS



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Description
NON-PACKAGED w/ GAS HEAT

Page Title CURB DETAILS GA

Drawing Number **G805-013**