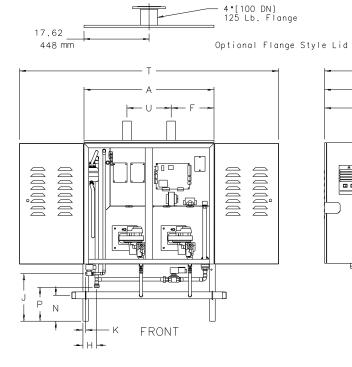
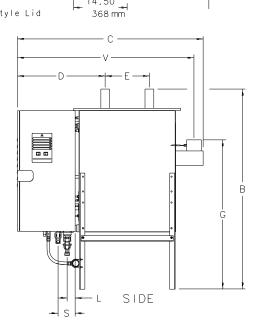
DIMENSIONS & DATA CERTIFIED FOR: Representative: Order: Customer: Order: Project: Requirements:

By: Date:





SHOWN WITH CABINET DOOR OPEN

DIMENSIONS	in	mm
A - Tank Width	35-1/4	895
B - Overall Height	54-3/16	1376
C - Overall Width	50-3/8	1280
D - Steam Outlet to End of Cabinet	23-13/16	605
E - Steam Outlet Spacing	12	305
F - Steam Outlet to Edge of Tank	11-5/8	295
G - Vent Outlet to Floor	40-1/2	1029
H - Drain Outlet to Edge of Tank	3-3/4	95
J - Water Inlet to Floor	12-7/8	327
K - Water Inlet to edge of Tank	3/4	20
L - Drain Outlet to Edge of Tank	2-1/8	54
N - Gas Inlet to Floor	7	178
P - Drain Outlet to Floor	9-1/8	232
S - Water Inlet to Edge of Tank	4-5/8	117
T - Cabinet Opening Clearance	70-5/16	1786
U - Steam Outlet Spacing	12	305
V - Vent Outlet to Front of Cabinet	47-7/8	1216
Water Inlet	3/8" NPT	10
Drain Connection	3/4"	20
Gas Inlet	1-1/2 NPT	40
Vent Size	4 "	100
Steam Outlets	2-3/8" OD	/ 4" Flg.

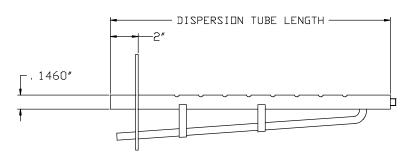
	MATERIAL LIST				
	Cabinet/Finish	16 GA. Stl./Powder Coated Epoxy Enamel			
	Tank/Heat Exchanger	304 Stn. Stl.			
*	lonic Bed Module	Inert Fiber			
*	Ionic Bed Frame	304 Stn. Stl.			
	Hose Cuffs	EPDM Rubber			
	Dispersion Tube	18-8 Stn. Stl.			
	Tank Gasket	Closed Cell Silicone			
	Insulation	Foiled Fiberglass			

* Not Used In DI/RO Applications

Armstrong International, Inc.
Three Rivers Division
Three Rivers, MI 49093
Armstrong (269) 273-1415 Fax(269) 273-9500
Posted on Armstrong's homepage www.armstrong-intl.com

Posted on Armstrong's r	nomepage www.a	rmstrong-inti.com
Product	CD No.	Date
GAS FIRED		6/29/06
HUMIDICLEAN	1254	Rev.
GFH-300	Sht. 1	C

Selection Proper Steam Dispersion Tube								
Steam		n Disp.			Weight			
Disp. Tube	Tube	Length	M	in.	ľ	lax.		
Model No.	in	mm	in	mm	in	mm	lb	kg
DL-1	12	304	1 1	279	16	406	3	1.4
DL-1.5	18	457	17	432	22	559	3	1. 4
DL-2	24	609	23	584	34	864	4	2
DL-3	36	914	35	889	46	1168	6	3
DL-4	48	1219	47	1194	58	1473	8	3, 6
DL-5	60	1524	59	1499	70	1778	9	4
DL-6	72	1829	71	1803	82	2030	10	4. 5
DL-7	84	2133	83	2108	94	2388	1 1	5
DL-8	96	2438	95	2413	106	2693	12	5, 5
DL-9	108	2743	107	2718	118	2998	13	6
DL-10	120	3048	119	3023	130	3302	14	6. 4



Capacities for	Natural	Gas	
Model Number	Steam C	apacity	Max. Input
Moder Number	lb/hr	kg/hr	btu/hr
GFH-300/GFH-300DI	315	143	420, 000

Capacities for Propane				
Model Number	Steam C	Max. Input		
Moder Namber	lb/hr	kg/hr	btu/hr	
GFH-300/GFH-300DI	308	140	400,000	

Standard Package Includes				
Humidifier with Legs				
Hose Cuffs & Hose Clamps				
0-10 Vdc Room or Duct Humidistat				

□ptions				
Dwyer Duct Pressure Switch				
Humidistat: High Limit 🗆 N/OFF				
Humidistat: High Limit MODULATION				
Temp-R-Drain				
Fan Package: Ehf-III (2 Req'd)				
Tank Enclosure				
Insulation Package				
Natural Gas				
Propane Gas				

Weights:

Dry Wt. 414 lbs [188 kgs] Wet Wt. 1110 lbs [505 kgs] Enclosure Wt. 63 lbs [29 kgs] Shipping Wt. 550 lbs [250 kgs] Armstrong International, Inc.
Three Rivers Division
Three Rivers, MI 49093
Armstrong (269) 273-1415 Fax(269) 273-9500
Posted on Armstrong's homepage www.armstrong-intl.com

'osted on Armstrong's h	nomepage www.ai	rmstrong-intl.com
Product	CD No.	Date
GAS FIRED	1001	4/21/03
HUMIDICLEAN	1254	Rev. D
GFH-300	(SHT, 2)	D