

Packaged Systems

)1&4"

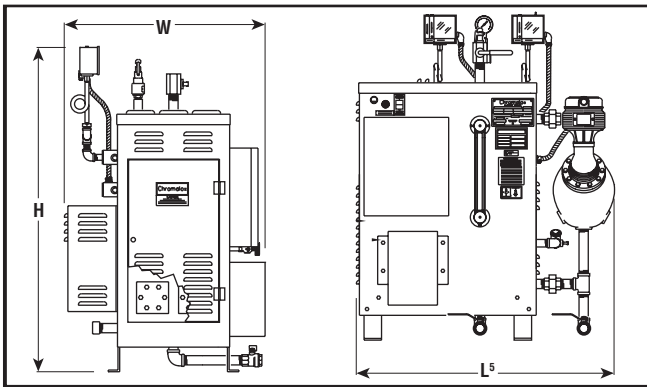
4FDJGJDBUJPOTBOE0SEFSJOHOGPSNBUJPO

o		" = h		† U" = †		h		u) O		= U		† O		
# = h - o								#								
181	82	0.61	6	20.5	400	3	100	6.89	EUR	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-6A	230	105	
181	82	0.61	6	20.5	480	3	100	6.89	US	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-6A	230	105	
27.1	12.3	0.92	9	30.7	400	3	100	6.89	EUR	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-9A	235	107	
27.1	12.3	0.92	9	30.7	480	3	100	6.89	US	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-9A	235	107	
36.2	16.4	1.22	12	40.9	400	3	100	6.89	EUR	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-12A	240	109	
36.2	16.4	1.22	12	40.9	480	3	100	6.89	US	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-12A	240	109	
51.2	23.2	1.73	17	58	400	3	100	6.89	EUR	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-17A	245	111	
51.2	23.2	1.73	17	58	480	3	100	6.89	US	23' / 58.5cm	31" / 79cm	37' / 94cm	CHPES-17A	245	111	
72.3	32.8	2.45	24	81.9	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-24A	300	136	
72.3	32.8	2.45	24	81.9	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-24A	300	136	
87.4	39.6	2.95	29	99	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-29A	310	141	
87.4	39.6	2.95	29	99	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-29A	310	141	
102.5	46.5	3.47	34	116	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-34A	315	143	
102.5	46.5	3.47	34	116	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-34A	315	143	
138.7	62.9	4.69	46	157	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-46A	320	145	
138.7	62.9	4.69	46	157	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-46A	320	145	
174.8	79.3	5.91	58	197.9	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-58A	380	172	
174.8	79.3	5.91	58	197.9	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-58A	380	172	
205	93	6.93	68	232	400	3	100	6.89	EUR	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-68A	390	177	
205	93	6.93	68	232	480	3	100	6.89	US	28' / 71cm	35" / 89cm	44" / 112cm	CHPES-68A	390	177	
# = h - o	u		h		#											
307	139	10.4	102	348	400	3	100	6.89	EUR	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-102A	625	284	
307	139	10.4	102	348	480	3	100	6.89	US	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-102A	625	284	
410	186	13.6	136	464	400	3	100	6.89	EUR	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-136A	785	356	
410	186	13.6	136	464	480	3	100	6.89	US	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-136A	785	356	
475	215.5	16.1	158	539	400	3	100	6.89	EUR	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-158A	785	356	
475	215.5	16.1	158	539	480	3	100	6.89	US	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-158A	785	356	
542	246	18.4	180	614	400	3	100	6.89	EUR	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-180A	790	359	
542	246	18.4	180	614	480	3	100	6.89	US	32' / 82cm	38" / 97cm	64" / 163cm	CHPES-180A	790	359	

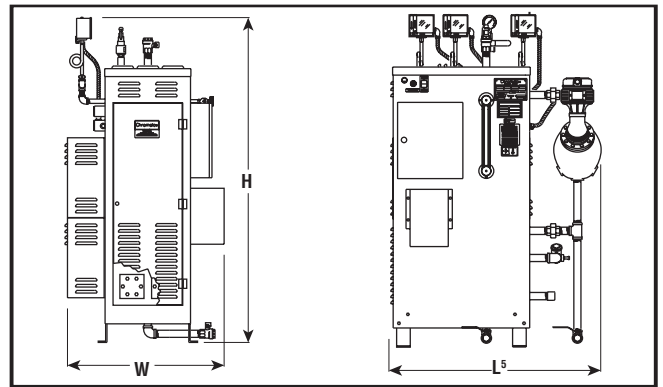
- y k : CE certification, PED 2014/68/EU
y o : CSA and UL certification, ASME Section I Code "S"

*Steaming capacity is based on producing saturated steam at 212°F 90psig with 50°F feed water. (100°C 6.2 barg with 10°C feed water)
**All boilers have a 120V/1/60Hz control circuit. 220V/1/50Hz circuits are optional.
*** Allow 21" (54cm) for element removal and 10" (26cm) around boiler for service access. Add 2" (5cm) to width dimension for optional transformer.

JNFOTJPOT
)1&4"UISPVHI"



)1&4"UISPVHI"



1MVNCJOHPOOFDUJPOT

Boiler	NPT	
	Water Inlet	Steam or Water Outlet
CHPES 6-18	1/2	1/2
CHPES 24-72	3/4	1
CHPES 100	3/4	1-1/2
CHPES 135-180	3/4	2

8GHUWKH86)HGHUDO6DIH'ULNLJ:DWHFUFWLWLXODIXOWRLVWDOORUXVHWKLVSURGXFWL
DVHULFHWDWFRPHVLWFRWDFWLKDWHUIRUKXPDFRVXPSWLRLFOXGLJGULNLJ
IRRGUEHHUDJHSUHSUDUDWLRKDGDKVLRUWHHHWKEUXVKLJ7KLVSURGXFWLVLVHGHG
HFOXVLHOIRUXVHLRSRWDEOHVHULFH