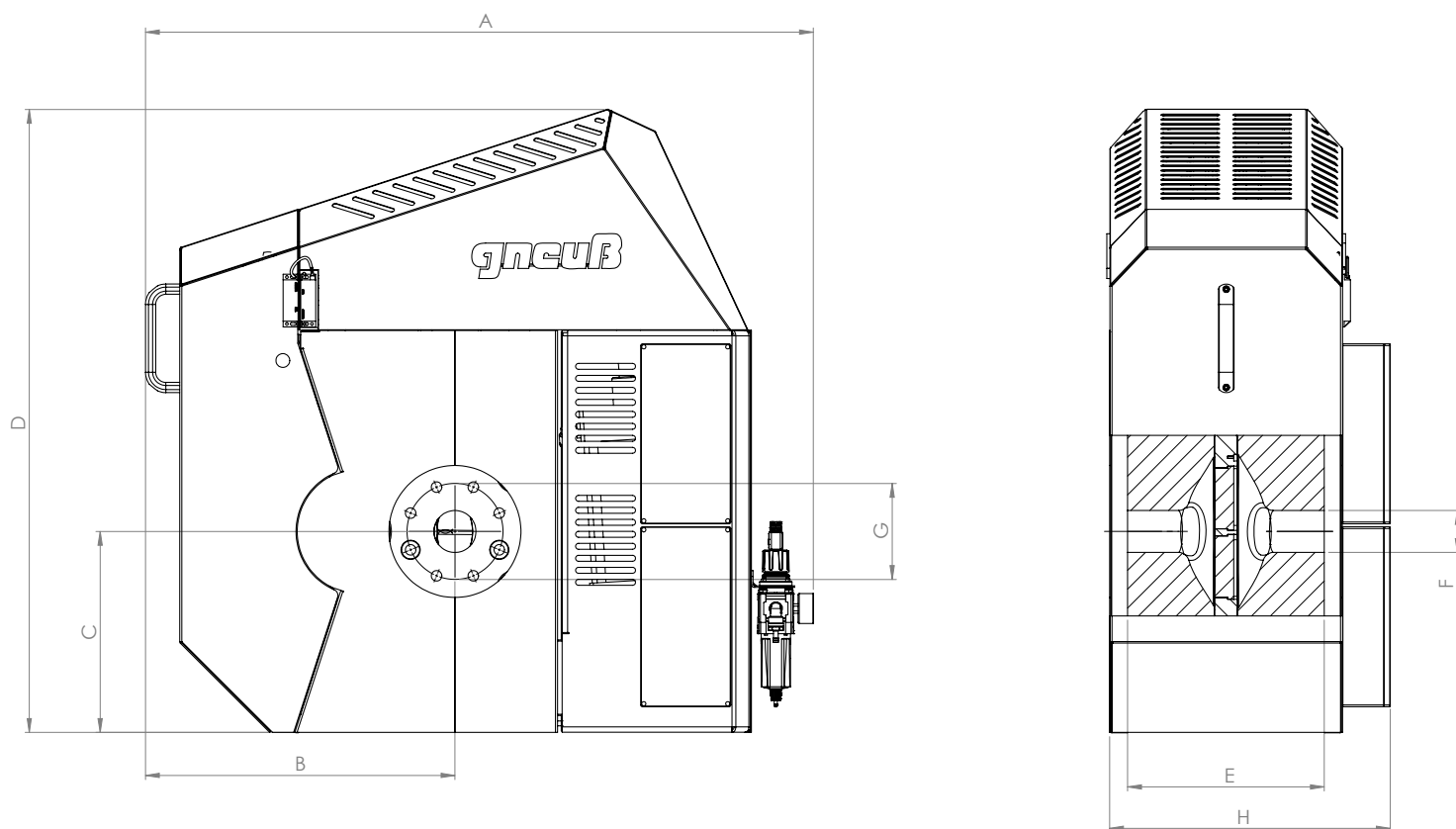


# Rotary Filter CSFprimus Series



## Technical Data CSFprimus

filter type	screen area in in <sup>2</sup>		heating capacity in watt		heater zones <sup>(1)</sup>	pressure in psi max. <sup>(2)</sup>	temp. in °F max. <sup>(3)</sup>	Q in lbs/h	dimensions in inches								weight in lbs
	active	electric	liquid	electric					A	B	C	D	E	F	G	H	
CSFprimus 30	6	4000	5000	2	5000	600	440	35.7	14.8	8.9	25.3	7.7	0.6	4.3	10.9	500	
CSFprimus 45	14	5600	7000	2	5000	600	900	35.7	14.8	8.9	25.3	7.7	0.8	4.3	10.9	500	
CSFprimus 60	25	5600	7000	2	5000	600	1650	35.7	14.8	8.9	25.3	7.7	1.0	4.3	10.9	500	
CSFprimus 75	33	6100	8000	2	5000	600	2200	37.3	16.0	9.8	31.6	9.5	1.0	5.5	12.7	700	
CSFprimus 90	55	14000	18000	2	4350	600	3750	43.7	20.4	13.2	38.3	12.9	1.0	6.3	16.1	1450	
CSFprimus 150	91	15400	20000	2	4350	600	6200	45.6	21.1	14.6	40.2	14.6	1.4	6.3	17.8	2000	
CSFprimus 175	138	20300	26000	3	3500	600	9300	61.3	26.7	18.9	50.1	16.5	1.6	8.7	19.6	3300	
CSFprimus 200	183	28500	37000	3	2900	600	12500	67.4	30.4	21.9	55.2	22.3	1.8	9.8	25.4	6400	
CSFprimus 250	248	33300	43000	3	2900	600	17000	69.8	33.0	23.0	59.1	24.5	2.0	9.8	27.6	7800	
CSFprimus 330	403	-	54000	3	2900	600	27000	89.7	39.1	30.9	74.9	29.3	2.0	11.8	30.9	13700	
CSFprimus 400	552	-	65000	3	2600	600	37000	100.9	46.3	33.7	82.8	32.0	2.0	13.8	35.1	21600	

1 – 1 heater zone for liquid heating | 2 – high pressure versions available as an option | 3 – up to 400 °C possible as an option.  
Also available in ATEX design.