



MODELLO CON TRE GIRI DI FUMO  
MODEL WITH THREE FLUE GAS PASS

MODELLO SIMATIC 3GF	3000		4000		5000		6000		8000		10000		12000			
	POTENZIALITA' CAPACITY	kW	2,093	2,790	3,488	4,186	5,581	6,976	8,372	1,800,000	2,400,000	3,000,000	3,600,000	4,800,000	6,000,000	7,200,000
PRODUZIONE VAPORE STEAM PRODUCTION	kg/h	3,000	4,000	5,000	6,000	8,000	10,000	12,000								
PRESSIONE DI BOLLITIMBRE PRESSURE	bar	11	11	11	11	11	11	11								
RENDIMENTO EFFICIENCY	%	90	90	90	90	90	90	90								
CONTENUTO TOT ACQUA WATER TOTAL CONTENT	lt	5,280	6,550	8,535	9,105	12,100	15,787	19,100								
SUPERFICIE DI SCAMBIO SURFACE EXCHANGE	m <sup>2</sup>	72	99	125	140	180	225	280								
LUNGHEZZA L LENGTH	mm	4,420	4,950	5,300	6,000	6,400	6,750	7,500								
LARGHEZZA A WIDTH	mm	2,360	2,450	2,600	2,650	2,750	2,750	3,100								
ALTEZZA H HEIGHT	mm	2,350	2,450	2,610	2,800	2,900	3,100	3,200								
LUNGHEZZA BRUCIATORE BURNER LENGTH B	mm	COME INDICATO SUL MANUALE DEL BRUCIATORE INSTALLATO REFER TO THE INSTALLED BURNER'S MANUAL														
DIAMETRO CAMINO Ø STACK DIAMETER	mm	500	550	600	700	750	850	900								
PRESA VAPORE STEAM INTAKE CONNECTION	DN	100	125	125	125	150	150	200								
PESO WEIGHT	kg	7,600	9,400	11,500	1,300	17,200	19,500	23,400								

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0	EMESSO - Issued								
REV.	DESCRIZIONE/DESCRIPTION	DATA DATE	DISIGN. DRAFT	CONTR. CHECK	APPROV. APPROV.				
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<b>TECNOSTER s.r.l.</b> Via RUXEMBURG, 8 20264 GORGONZOLA MILANO-ITALY				FILE N°	COMMESSA				
TITLE <b>FIRE TUBE STEAM GENERATOR</b> G.V. A TUBI DA FUMO SIMATIC 3GF				SCALE / SCALE	FOGLIO/SHEET	DIS. Ng / DWG Ng <b>SIMATIC 3GF</b>			
					DI 1/OF 1				