ALUMINUM FILTER

MODEL **CF032L1"**

AIR FLOW RATE	l/min	3167	
	m³/h	190	
Working pressure	bar	7 (Max.17)	Flow rates at 7 bar and 20°C
Air connections	IN/OUT	1" BSP	
Net weight	kg	2,06	

Accessories	**E**	**B**	**C**	**D**
Standard drain type	Manual	Automatic	Automatic	Manual
Other standard accessories	Manometer	Manometer	Manometer	-

Filtration grade		**E**	**B**	**C**	**D**
Complete filter code		**47698781001**	**47698747001**	**47698764001**	**47698798001**
Physical filtration process		Interception	Interception+coalescing		Adsorption
Max solid dimension intercepted	**ISO 8573-1/01 µm**	1	0,1	0,01	//
	ISO Class	3	2	1	//
Remaining oil content after filtration	**ISO 12500-1/07 mg/m³**	//	0,1	0,01	0,003
	ISO Class	//	2	1	//
Max temperature	**°C**	100	80	80	30
Pressure drop with new element	**bar**	0,02	0,02	0,02	0,01
Pressure drop with saturated elements	**bar**	0,09	0,09	0,09	0,09
Element replacement time	**h**	4000	4000	4000	1000
	months	6	6	6	3

Line pressure [bar]	1	2	3	5	**7**	9	11	13	15	16	17
Correction factor	0,38	0,53	0,65	0,85	**1**	1,13	1,25	1,36	1,46	1,51	1,56

Dimensions	**CF032L1"E**	**CF032L1"B - CF032L1"C**	**CF032L1"D**
A (mm)	129	129	129
B (mm)	85	85	36
C (mm)	362	378	313
			