

ECO-LL (Long Life)

ECO Series Intake Air Filters



With its revolutionary spin-on design, the completely disposable ECO Series offers faster, safer, more trouble-free service than any other air cleaner today. Built for rugged use, it combines maximum engine protection with fuel-efficient performance and long service life.

The ECO Series provides two significant improvements in engine protection. When the filter loads with dirt, collected dust and debris stay safely contained inside the disposable housing, eliminating the chance of contaminating the air intake system during air filter service. Since the ECO Series uses no clean air gaskets, you never have to worry about gasket leakage. The outlet simply hooks up to the intake with a rubber connection and clamp, creating a leak-tight seal.



Contact Information

Parker Hannifin Corporation
Racor Division
P.O. Box 3208
3400 Finch Road
Modesto, CA 95353

phone 800 344 3286
209 521 7860
fax 209 529 3278
racor@parker.com

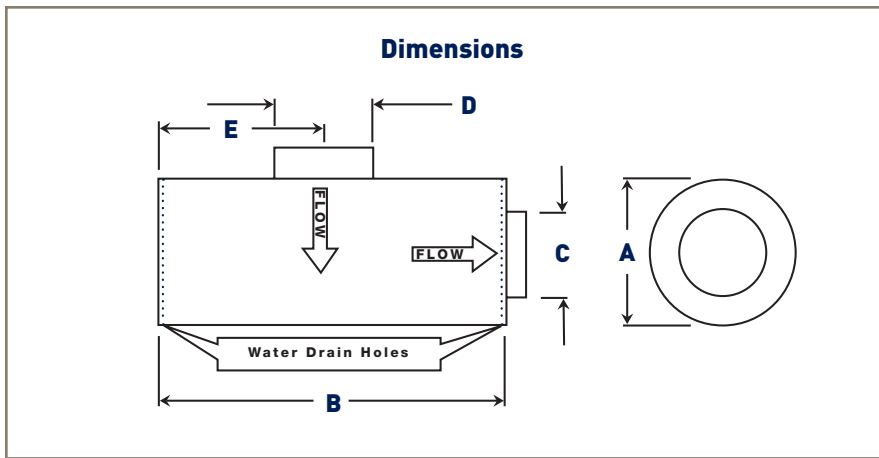
www.racorcustomers.com
www.parker.com/racor

Features and Benefits

- Beaded outlet
- Long life and disposable
- Use for extended maintenance intervals, or severe service
- More media surface area than scheduled maintenance style
- Choice of inlet locations
- Drain holes for water removal



ENGINEERING YOUR SUCCESS.



The ECO-LL is similar to the ECO-SM, but is for applications where the customer wants to get the longest life from their air filter. There are also more sizes available.

The ECO-LL is for outside-in air flow only and has drain holes around the perimeter.

Specifications

Part No.	Dimensions								Air Flow		Weight			
	(Diameter) A		(Length) B		(Outlet) C		(Inlet) D		cfm	m ³ /min	lbs	kg		
	in.	cm	in.	cm	in.	cm	in.	cm						
400820001	11.0	27.9	24.0	61.0	7.0	17.8	7.0	17.8	5.5	14.0	985-1475	27.9-41.8	19.0	8.6
400820002									12.0	30.5	905-1340	25.6-37.9	19.0	8.6
400820003									18.5	47.0	645-950	18.3-26.9	19.0	8.6
400820004	13.5	34.3	24.0	61.0	7.0	17.8	7.0	17.8	5.5	14.0	1295-1910	36.7-54.1	21.5	9.8
400820005									12.0	30.5	1170-1735	33.1-49.1	21.5	9.8
400820006									18.5	47.0	845-1250	23.9-35.4	21.5	9.8
400820007	13.5	34.3	18.0	45.7	7.0	17.8	7.0	17.8	5.5	14.0	1115-1590	31.6-54.0	17.0	7.7
400820008									12.5	31.8	1100-1545	31.1-43.7	17.0	7.7
400820009	13.5	34.3	15.0	38.1	7.0	17.8	7.0	17.8	5.5	14.0	1055-1560	29.9-44.2	15.1	6.8
400820010									9.5	24.1	1135-1690	32.1-47.9	15.1	6.8
400820011	9.8	24.9	24.0	61.0	6.0	15.2	6.0	15.2	18.5	47.0	820-1215	23.2-34.4	13.1	5.9
400820012									12.0	30.5				
400820013									5.5	14.0				
400820014	11.0	27.9	18.0	45.7	7.0	17.8	7.0	17.8	5.5	14.0	970-1455	27.5-41.2	13.5	6.1
400820015									12.5	31.8	715-1075	20.2-30.4	13.5	6.1
400820019	11.0	27.9	13.0	33.0	7.0	17.8	7.0	17.8	7.5	19.1	710-1100	20.1-31.1	10.2	4.6
400820020	11.0	27.9	15.0	38.1	7.0	17.8	7.0	17.8	7.5	19.1	820-1230	23.2-34.8	11.5	5.2
400820021									7.5	19.1	740-1100	21.0-31.1	11.5	5.2
400820022	11.0	27.9	18.0	45.7	6.0	15.2	7.0	17.8	12.5	31.8	650-960	18.4-27.2	12.8	5.8
400820023	11.0	27.9	13.0	33.0	6.0	15.2	7.0	17.8	7.5	19.1	720-1060	20.4-30.0	10.2	4.6

Mounting Clamps (2 Required)

Part No.	Dimensions					
	A		B		C	
	in.	cm	in.	cm	in.	cm
071921001	9.8	24.9	4.5	11.4	5.5	14.0
071921002	11.0	27.9	5.0	12.7	6.1	15.5
071921003	13.5	34.3	6.0	15.2	7.4	18.8
071921006	15.0	38.1	6.0	15.2	8.2	20.8

