CCV Series - CCV4500/CCV4501

Specifications:

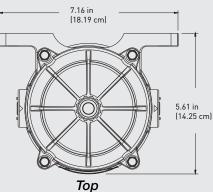
Height:	9.28" (23.57 cm)
Width:	7.16" (18.19 cm)
Depth:	5.61" (14.25 cm)
Weight:	3.3 lbs (1.5 kg)
Ports:	1 3/16-12 UN-2B SAE O-ring Thread
Service (Clearance (Bottom): 2.25" (5.7 cm)
Max Airflow: 10 CFM (283 LM)	

Max Engine Rating: 400 HP (298 KW)

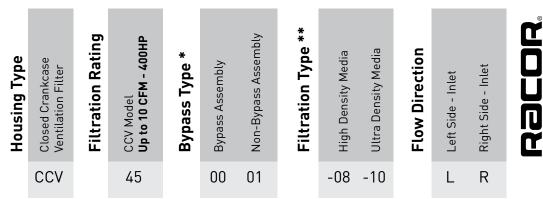
Note: Closed system CCV assemblies include a visual bypass indicator.

Hose Fittings sold separately -See parts section

Dimensions:



Create a Part Number

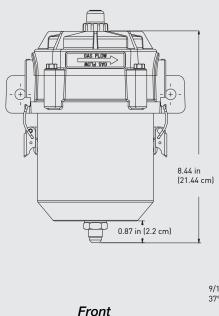


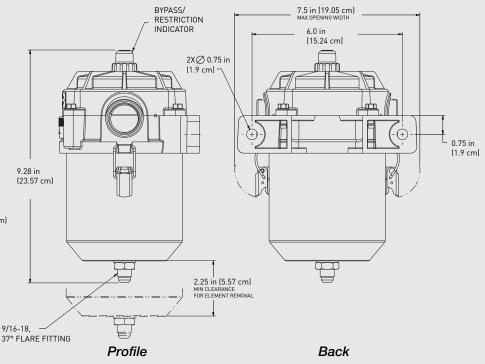
* If plugged: Bypass assemblies allow aerosols to bypass the filter and reach the turbo.

If plugged: Non-Bypass assemblies will experience increased pressure on oil pan and non-pressurized engine ports.

** Ultra Density filters offer higher cleanliness efficiency; recommended for older engines.

-	
ASSEMBLY	DESCRIPTION
CCV4500-08L	Closed System; Up to 10 CFM/400 HP; Bypass; High Density Media; Left Inlet
CCV4500-08R	Closed System; Up to 10 CFM/400 HP; Bypass; High Density Media; Right Inlet
CCV4500-10L	Closed System; Up to 10 CFM/400 HP; Bypass; Ultra Density Media; Left Inlet
CCV4500-10R	Closed System; Up to 10 CFM/400 HP; Bypass; Ultra Density Media; Right Inlet
CCV4501-08L	Closed System; Up to 10 CFM/400 HP; Non-Bypass; High Density Media; Left Inlet
CCV4501-08R	Closed System; Up to 10 CFM/400 HP; Non-Bypass; High Density Media; Right Inlet
CCV4501-10L	Closed System; Up to 10 CFM/400 HP; Non-Bypass; Ultra Density Media; Left Inlet
CCV4501-10R	Closed System; Up to 10 CFM/400 HP; Non-Bypass; Ultra Density Media; Right Inlet



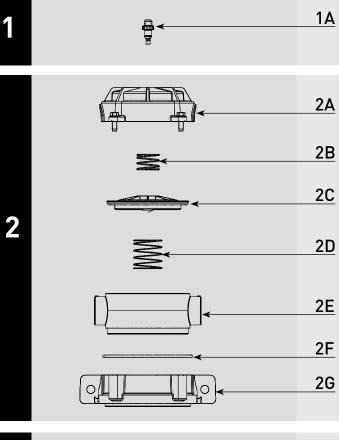




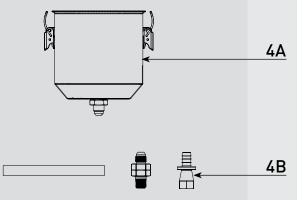
WARNING: The products described in this literature can expose you to chemicals including Disononyl phthalate, Carbon black extract, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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CCV Series - CCV4500/CCV4501



	Part #	Description
1A	CCV55081	CCV4500/CCV4501 Bypass/Filter Change Indicator Kit
2A	CCV55246L CCV55246R	CCV4500 Head Assembly (Bypass Assy.) - (L) Left Inlet or (R) Right Inlet - <i>Includes 1A, 2B, 2C, 2D, 2E, 2F, & 2G</i> <i>Note:</i> Contact Racor Regarding CCV4501 Head Assembly (Non-Bypass Assy.)
2B		Diaphram Spring - top
2C	CCV55247	CCV4500/CCV4501 Diaphram Kit - <i>Includes 2B, 2D, 2F, and 3B</i>
2D		Diaphram Spring - Bottom
2E		CCV Valve (Bypass Assy.)
2F		Housing Gasket
2G		Head Assembly Bracket
3A		CCV Housing Gasket
3B		CCV Filter 0-ring
3C	CCV55248-08	CCV4500/CCV4501 Replacement Element - High Density - Includes 3A & 3B
	CCV55248-10	CCV4500/CCV4501 Replacement Element - Ultra Density - Includes 3A & 3B
4A	CCV55249	CCV4500/CCV4501 Housing Assembly - Includes 3A
4B	CCV55022	Drain Kit - 3/8" I.D. x 3' Hose, Check Valve, (2) Swivel Fitting
	• · ·	Fittings + Hose Kits (Not Shown) uires Fittings & Hose; See Brochure 7790 for requirements
5A	CCV55250 CCV55251 CCV55280	Inlet/Outlet Fitting - 1" OD Hose Barb to 1 3/16" SAE Inlet/Outlet Fitting - 3/4" OD Hose Barb to 1 3/16" SAE Inlet/Outlet Fitting - 1 1/4" OD Hose Barb to 1 3/16" SAE
5B	CV1034-01-C CV1100-01-C CV1114-01-C	Inlet/Outlet Hose - 3/4" ID Hose (Per Ft.) Inlet/Outlet Hose - 1" ID Hose (Per Ft.) Inlet/Outlet Hose - 1 1/4" ID Hose (Per Ft.)
5C	CCV55024	Hose/Fitting Kit - (1) 3/4" fitting, (1) 1" Fitting, (1) 3/4" ID x 4' hose, (1) 1" ID x 4' hose, (4) Clamps & Ties
	CCV55025	Hose/Fitting Kit - (2) 1" Fittings, (1) 1" ID x 8' hose, (4) Clamps & Ties
	CCV55037	Hose/Fitting Kit - (1) 1 1/4" fitting, (1) 1" Fitting, (1) 1 1/4" ID x 4' hose, (1) 1" ID x 4' hose, (4) Clamps & Ties
	CCV55038	Hose/Fitting Kit <i>(For Multi-unit Install)</i> - (1) 3/4" fitting, (1) 1" Fitting, (1) 3/4" ID x 6' hose, (1) 3/4" Tee fitting, (1) 1" ID x 4' hose, (8) Clamps & Ties
cces	sories and Parts A	vailable <i>(Not Shown)</i>
6A	CCV55390	Heavy-Duty Wear Spacer - <i>Protects element from excesive vibrations</i>
6 B	CCV55547-02	90° Hose Adapter Fitting
60	001/05 404	COV Heater Kit 100: AC (100:)





CCV55461

CCV55461-12

CCV55461-24

CCV55615-01

6C

6D

3A

3B

3C

Online Link CCV Product Selector

CCV Heater Kit - 120v AC (100w)

CCV Heater Kit - 12v DC (100w)

CCV Heater Kit - 24v DC (100w)

Electronic Remote Filter Gauge Kit

RSL0327_CUT_CCV4500/CCV4501 (05/17 Rev -)

4

CCV Series - CCV6000/CCV6001

Specifications:

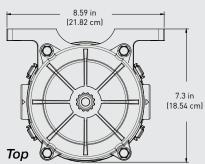
Height:	12.03" (30.56 cm)
Width:	8.59" (21.82 cm)
Depth:	7.3" (18.54 cm)
Weight:	5.0 lbs (2.3 kg)
Ports:	1 5/8-12 UN-2B SAE O-ring Thread
Service Clearance (Bottom): 4.0" (10.2 cm)	
Max Airflow: 20 CFM (566 LM)	

Max Engine Rating: 800 HP (597 KW)

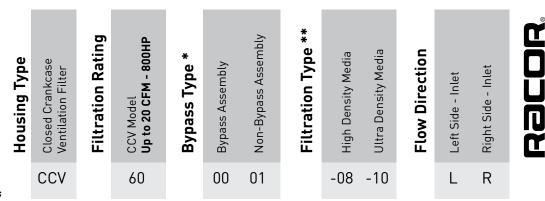
Note: Closed system CCV assemblies include a visual bypass indicator.

Hose Fittings sold seperately -See parts section

Dimensions:



Create a Part Number



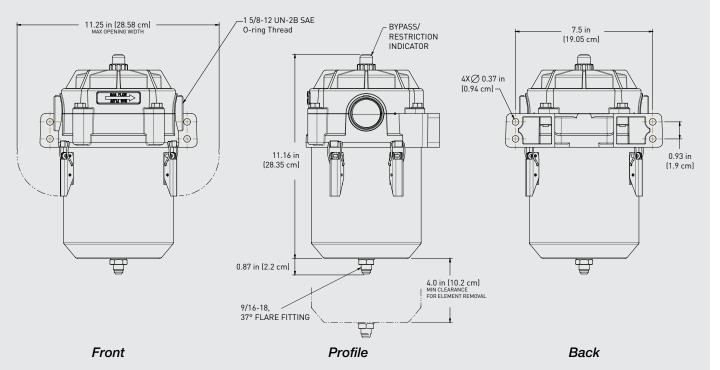
ΔIR

* If plugged: Bypass assemblies allow aerosols to bypass the filter and reach the turbo.

If plugged: Non-Bypass assemblies will experience increased pressure on oil pan and non-pressurized engine ports.

** Ultra Density filters offer higher cleanliness efficiency; recommended for older engines.

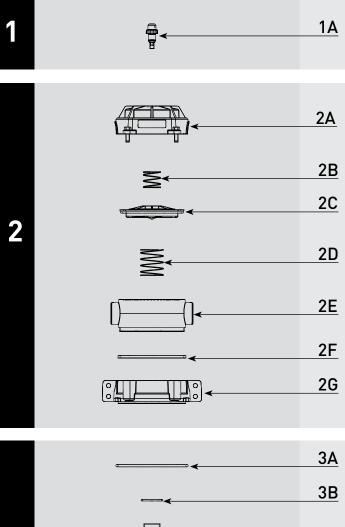
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ASSEMBLY	DESCRIPTION
CCV6000-08L	Closed System; Up to 20 CFM/800 HP; Bypass; High Density Media; Left Inlet
CCV6000-08R	Closed System; Up to 20 CFM/800 HP; Bypass; High Density Media; Right Inlet
CCV6000-10L	Closed System; Up to 20 CFM/800 HP; Bypass; Ultra Density Media; Left Inlet
CCV6000-10R	Closed System; Up to 20 CFM/800 HP; Bypass; Ultra Density Media; Right Inlet
CCV6001-08L	Closed System; Up to 20 CFM/800 HP; Non-Bypass; High Density Media; Left Inlet
CCV6001-10L	Closed System; Up to 20 CFM/800 HP; Non-Bypass; Ultra Density Media; Left Inlet
CCV6001-10R	Closed System; Up to 20 CFM/800 HP; Non-Bypass; Ultra Density Media; Right Inlet



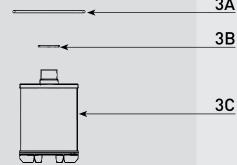
▲ WARNING: The products described in this Residure can expose you to chemicals including Disononyl phthalate, Carbon black extract, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

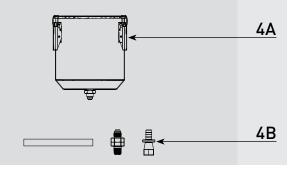


CCV Series - CCV6000/CCV6001



	Part #	Description
1A	CCV55081	CCV6000/CCV6001 Bypass/Filter Change Indicator Kit
2A	CCV55272L	CCV6000 Head Assembly (Bypass Assy.) - (L) Left Inlet - Includes 1A, 2B, 2C, 2D, 2E, 2F, & 2G Note: Contact Racor Regarding CCV6001 Head Assembly (Non-Bypass Assy.)
2B		Diaphram Spring - top
2C	CCV55273	CCV6000/CCV6001 Diaphram Kit - <i>Includes 2B, 2D, 2F, and 3B</i>
2D		Diaphram Spring - Bottom
2E		CCV Valve (Bypass Assy.)
2F		Housing Gasket
2G		Head Assembly Bracket
3A		CCV Housing Gasket
3B		CCV Filter O-ring
3C	CCV55274-08	CCV6000/CCV6001 Replacement Element - High Density -
	CCV55274-10	Includes 3A & 3B CCV6000/CCV6001 Replacement Element - Ultra Density - Includes 3A & 3B
4A	CCV55275	CCV6000/CCV6001 Housing Assembly - Includes 3A
4B	CCV55022	Drain Kit - 3/8" I.D. x 3' Hose, Check Valve, (2) Swivel Fitting
	• • •	Fittings + Hose Kits <i>(Not Shown)</i> uires Fittings & Hose; See Brochure 7790 for requirements
5A	CCV55089 CCV55268 CCV55121 CCV55267	Inlet/Outlet Fitting - 3/4" OD Hose Bard to 1 5/8" SAE Inlet/Outlet Fitting - 1 1/4" OD Hose Barb to 1 5/8" SAE Inlet/Outlet Fitting 90° - 1 1/4" OD Hose Barb to 1 5/8" SAE Inlet/Outlet Fitting - 1 1/2" OD Hose Barb to 1 5/8" SAE
5B	CV1034-01-C CV1114-01-C CV1112-01-C	Inlet/Outlet Hose - 3/4" ID Hose (Per Ft.) Inlet/Outlet Hose - 1 1/4" ID Hose (Per Ft.) Inlet/Outlet Hose - 1 1/2" ID Hose (Per Ft.)
5C	CCV55046	Hose/Fitting Kit - (2) 1-1/4" fittings, (1) 1-1/4" ID x 8 foot hose, (4) clamps, (4) ties
	CCV55047	Hose/Fitting Kit - (2) $1-\frac{1}{4}$ " fittings, (1) $1-\frac{1}{4}$ " Tee fitting, (1) $1-\frac{1}{4}$ " ID x 10 foot hose, (8) clamps, (8) ties
	CCV55048	Hose/Fitting Kit - (2) 1-¼" fittings, (1) 1-½" ID x 4 foot hose, (1) bushing reducer, (1) 1-¼" ID x 4 foot hose, (4) clamps, (4) ties
	CCV55049	Hose/Fitting Kit - (2) $1-\frac{1}{4}$ " fittings, (1) $1-\frac{1}{2}$ " ID x 5 foot hose w/2" cuff, (1) bushing reducer, (1) $1-\frac{1}{4}$ " ID x 4 foot hose, (4) clamps, (4) ties
cces	sories and Parts A	vailable (Not Shown)
6A	CCV55385	Heavy-Duty Wear Spacer - <i>Protects element from excesive vibrations</i>
6B	CCV55462 CCV55462-12 CCV55462-24	CCV Heater Kit - 120v AC (150w) CCV Heater Kit - 12v DC (150w) CCV Heater Kit - 24v DC (150w)
6C	CCV55615-01	Electronic Remote Filter Gauge Kit
		Online Link CCV Product Selector
	14 . * 7 * K I	RSL0344_CUT_CCV6000/CCV6001 (05/18 Rev A





RSL0344_CUT_CCV6000/CCV6001 (05/18 Rev A)

CCV Series - CCV8000/CCV8001

Specifications:

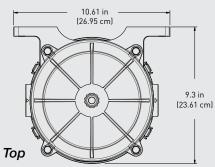
Height:	13.81" (35.08 cm)
Width:	10.61" (26.95 cm)
Depth:	9.3" (23.61 cm)
Weight:	8.7 lbs (3.9 kg)
	1 7/8-12 UN-2B ng Thread
Service (Clearance (Bottom): 5.0" (12.7 cm)
Max Airfl	ow: 40 CFM (1133 LM)

Max Engine Rating: 1600 HP (1193 KW)

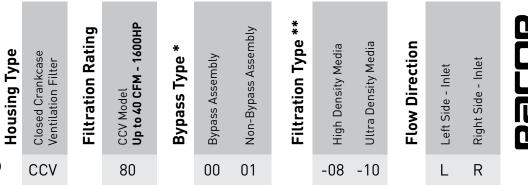
Note: Closed system CCV assemblies include a visual bypass indicator.

Hose Fittings sold seperately -See parts section

Dimensions:



Create a Part Number



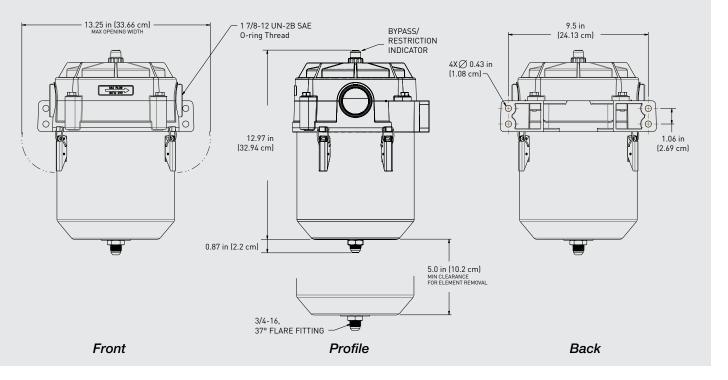
ΔIR

* If plugged: Bypass assemblies allow aerosols to bypass the filter and reach the turbo.

If plugged: Non-Bypass assemblies will experience increased pressure on oil pan and non-pressurized engine ports.

** Ultra Density filters offer higher cleanliness efficiency; recommended for older engines.

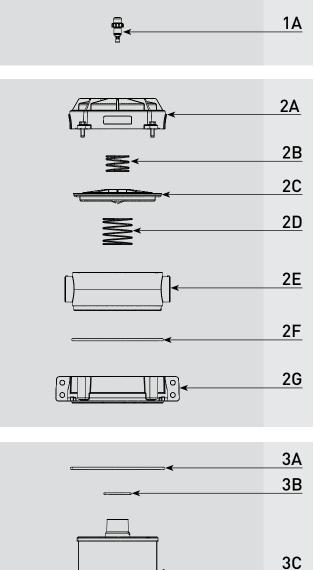
ASSEMBLY	DESCRIPTION
CCV8000-08L	Closed System; Up to 40 CFM/1600 HP; Bypass; High Density Media; Left Inlet
CCV8000-08R	Closed System; Up to 40 CFM/1600 HP; Bypass; High Density Media; Right Inlet
CCV8000-10L	Closed System; Up to 40 CFM/1600 HP; Bypass; Ultra Density Media; Left Inlet
CCV8000-10R	Closed System; Up to 40 CFM/1600 HP; Bypass; Ultra Density Media; Right Inlet
CCV8001-08L	Closed System; Up to 40 CFM/1600 HP; Non-Bypass; High Density Media; Left Inlet
CCV8001-08R	Closed System; Up to 40 CFM/1600 HP; Non-Bypass; High Density Media; Right Inlet
CCV8001-10L	Closed System; Up to 40 CFM/1600 HP; Non-Bypass; Ultra Density Media; Left Inlet
CCV8001-10R	Closed System; Up to 40 CFM/1600 HP; Non-Bypass; Ultra Density Media; Right Inlet



WARNING: The products described in this literature can expose you to chemicals including Disononyl phthalate, Carbon black extract, which are known to the State of California to cause cancer. For more information go to www.PGSWarnings.ca.gov.



CCV Series - CCV8000/CCV8001



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	Part #	Description
1A	CCV55081	CCV8000/CCV8001 Bypass/Filter Change Indicator Kit
2A	CCV55220L CCV55220R	CCV8000 Head Assembly (Bypass Assy.) - (L) Left Inlet or (R) Right Inlet - <i>Includes 1A, 2B, 2C, 2D, 2E, 2F, & 2G</i> <i>Note:</i> Contact Racor Regarding CCV8001 Head Assembly (Non-Bypass Assy.)
2B		Diaphram Spring - top
2C	CCV55221	CCV8000/CCV8001 Diaphram Kit - <i>Includes 2B, 2D, 2F, and 3B</i>
2D		Diaphram Spring - Bottom
2E		CCV Valve (Bypass Assy.)
2F		Housing Gasket
2G		Head Assembly Bracket
ЗA		CCV Housing Gasket
3B		CCV Filter 0-ring
зс	CCV55222-08 CCV55222-10	CCV8000/CCV8001 Replacement Element - High Density - <i>Includes 3A & 3B</i> CCV8000/CCV8001 Replacement Element - Ultra Density -
		Includes 3A & 3B
4A	CCV55223	CCV8000/CCV8001 Housing Assembly - Includes 3A
	CCV55613-08	CCV12000/CCV12001 Conversion Kit - <i>Includes 3A, 3B, 3C</i> (CCV55222-12-08), and 6A
	CCV55613-10	CCV12000/CCV12001 Conversion Kit - <i>Includes 3A, 3B, 3C</i> (CCV55222-12-10), and 6A
4B	CCV55071	Drain Kit - 1/2" I.D. x 3' Hose, Check Valve, (2) Swivel Fitting
	• • •	Fittings + Hose Kits (Not Shown) uires Fittings & Hose; See Brochure 7790 for requirements
5A	CCV55218	Inlet/Outlet Fitting - 1 1/2" OD Hose Barb to 1 7/8" SAE
5B	CV1112-01-C	Inlet/Outlet Hose - 1 1/2" ID Hose (Per Ft.)
5C	CCV55067	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " ID x 10 foot hose, (1) bushing reducer, (4) clamps and (4) ties
	CCV55068	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " Tee fitting , (1) $1-\frac{1}{2}$ " ID x 12 foot hose, (2) bushing reducers, (8) clamps and (8) ties
	CCV55069	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " ID x 5 foot hose w/2" cuff, (1) bushing reducer, (1) $1-\frac{1}{2}$ " ID x 5 foot hose, (4) clamps and (4) ties

Accessories and Parts Available (Not Shown)

6A	CCV55374	Heavy-Duty Wear Spacer - <i>Protects element from excesive vibrations</i>
6B	CCV55463-24	CCV Heater Kit - 24v DC (200w)
6C	CCV55615-01	Electronic Remote Filter Gauge Kit



4A

4B

Online Link CCV Product Selector

RSL0345_CUT_CCV8000/CCV8001 (05/18 Rev A)

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Questions? Email: racortech@parker.com Phone: 800-344-3286 News: www.racornews.com

CCV Series - CCV12000/CCV12001

Specifications:

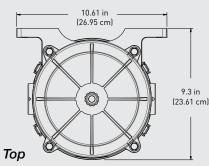
Height: 1	8.1" (35.08 cm)
Width: 1	0.61" (26.95 cm)
Depth: 9	.3" (23.61 cm)
Weight: 9	.3 lbs (4.2 kg)
Ports: 1 SAE O-ring	7/8-12 UN-2B Thread
	earance (Bottom): 1.0" (27.94 cm)
Max Airflow	v: 50 CFM (1416 LM)

Max Engine Rating: 2000 HP (1491 KW)

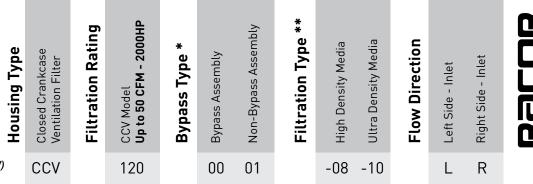
Note: Closed system CCV assemblies include a visual bypass indicator.

Hose Fittings sold seperately -See parts section

Dimensions:



Create a Part Number



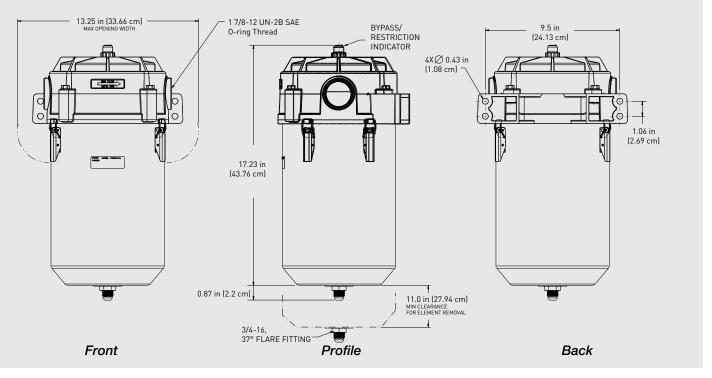
ΔIR

* If plugged: Bypass assemblies allow aerosols to bypass the filter and reach the turbo.

If plugged: Non-Bypass assemblies will experience increased pressure on oil pan and non-pressurized engine ports.

** Ultra Density filters offer higher cleanliness efficiency; recommended for older engines.

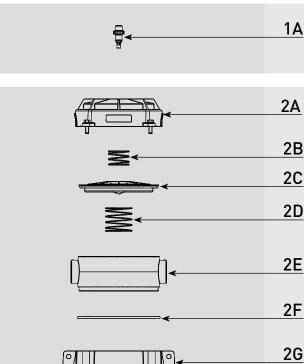
ASSEMBLY	DESCRIPTION
CCV12000-08L	Closed System; Up to 50 CFM/2000 HP; Bypass; High Density Media; Left Inlet
CCV12000-08R	Closed System; Up to 50 CFM/2000 HP; Bypass; High Density Media; Right Inlet
CCV12000-10L	Closed System; Up to 50 CFM/2000 HP; Bypass; Ultra Density Media; Left Inlet
CCV12000-10R	Closed System; Up to 50 CFM/2000 HP; Bypass; Ultra Density Media; Right Inlet
CCV12001-08L	Closed System; Up to 50 CFM/2000 HP; Non-Bypass; High Density Media; Left Inlet
CCV12001-08R	Closed System; Up to 50 CFM/2000 HP; Non-Bypass; High Density Media; Right Inlet
CCV12001-10L	Closed System; Up to 50 CFM/2000 HP; Non-Bypass; Ultra Density Media; Left Inlet
CCV12001-10R	Closed System; Up to 50 CFM/2000 HP; Non-Bypass; Ultra Density Media; Right Inlet

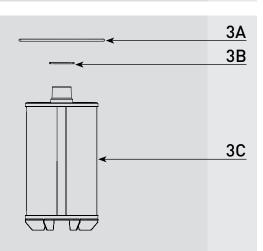




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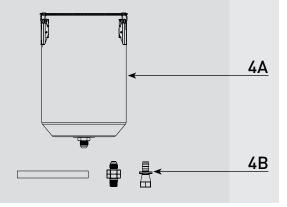
CCV Series - CCV12000/CCV12001





2E

2G



	Part #	Description
1A	CCV55081	CCV12000/CCV12001 Bypass/Filter Change Indicator Kit
2A	CCV55220L CCV55220R	CCV12000 Head Assembly (Bypass Assy.) - (L) Left Inlet or (R) Right Inlet - <i>Includes 1A, 2B, 2C, 2D, 2E, 2F, & 2G</i> <i>Note:</i> Contact Racor Regarding CCV12001 Head Assembly (Non-Bypass Assy.)
2B		Diaphram Spring - top
2C	CCV55221	CCV12000/CCV12001 Diaphram Kit - <i>Includes 2B, 2D, 2F, and 3B</i>
2D		Diaphram Spring - Bottom
2E		CCV Valve (Bypass Assy.)
2F		Housing Gasket
2G		Head Assembly Bracket
ЗА		CCV Housing Gasket
3B		CCV Filter 0-ring
3C	CCV55222-12-08	CCV12000/CCV12001 Replacement Element - High Density - <i>Includes 3A & 3B</i>
	CCV55222-12-10	CCV12000/CCV12001 Replacement Element - Ultra Density - <i>Includes 3A & 3B</i>
4A	CCV55613-08	CCV12000/CCV12001 Conversion Kit - <i>Includes 3A, 3B, 3C (-08), and 6A</i>
	CCV55613-10	CCV12000/CCV12001 Conversion Kit - <i>Includes 3A, 3B, 3C (-10), and 6A</i>
4B	CCV55071	Drain Kit - 1/2" I.D. x 3' Hose, Check Valve, (2) Swivel Fitting

Available Fittings, Hose, Fittings + Hose Kits (Not Shown) NOTE: Initial Install Requires Fittings & Hose; See Brochure 7790 for requirements

5A	CCV55218	Inlet/Outlet Fitting - 1 1/2" OD Hose Barb to 1 7/8" SAE
5B	CV1112-01-C	Inlet/Outlet Hose - 1 1/2" ID Hose (Per Ft.)
5C	CCV55067	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " ID x 10 foot hose, (1) bushing reducer, (4) clamps and (4) ties
	CCV55068	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " Tee fitting , (1) $1-\frac{1}{2}$ " ID x 12 foot hose, (2) bushing reducers, (8) clamps and (8) ties
	CCV55069	Hose/Fitting Kit - (2) $1-\frac{1}{2}$ " fittings, (1) $1-\frac{1}{2}$ " ID x 5 foot hose w/2" cuff, (1) bushing reducer, (1) $1-\frac{1}{2}$ " ID x 5 foot hose, (4) clamps and (4) ties

Accessories and Parts Available (Not Shown)

6A	CCV55374	Heavy-Duty Wear Spacer - <i>Protects element from exce-</i> <i>sive vibrations</i>
6B	CCV55463-24	CCV Heater Kit - 24v DC (200w)
6C	CCV55615-01	Electronic Remote Filter Gauge Kit



Online Link **CCV Product Selector**

RSL0346_CUT_CCV12000/CCV12001 (05/18 Rev A)

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