



Power Onward™



CUMMINS® RETROFIT EMISSION CONTROL DEVICE (RECD)

Engineered for cleaner performance



About Us

Cummins® is a global power leader committed to delivering innovative and sustainable solutions for a cleaner future. Backed by decades of engineering excellence and customer trust, Cummins® offers advanced emission control technologies designed to meet evolving environmental standards while ensuring reliable performance across diverse applications.

Cummins® Emmisure Retrofit Emission Control Device (RECD) solutions are engineered to reduce emissions in DG applications, supporting industries in achieving compliance, sustainability goals, and operational efficiency. With a strong focus on quality, safety, and innovation, Cummins® continues to drive progress towards a greener tomorrow.

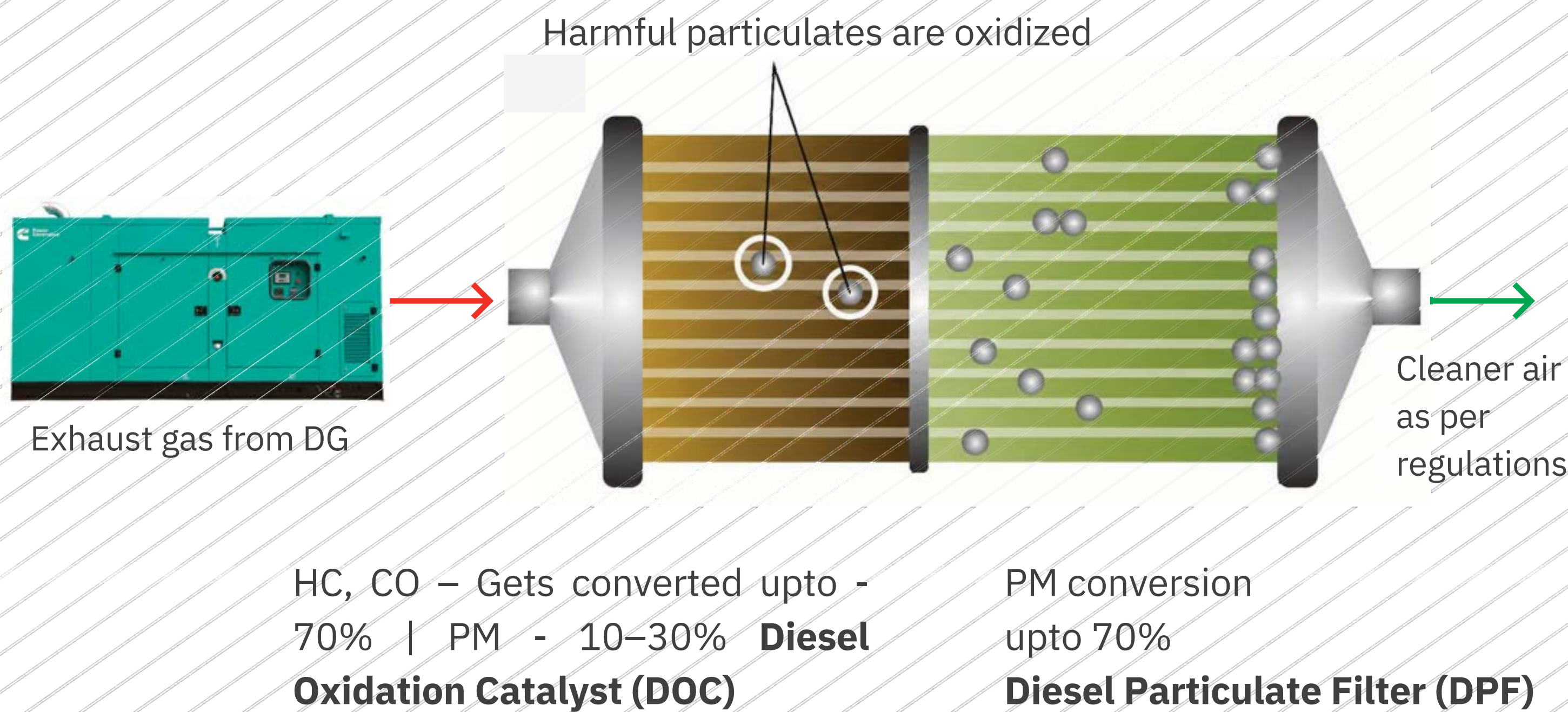


Expertise

- With extensive experience in power solutions and airtreatment technologies, Cummins® brings deep technical expertise in emission reduction systems for DG sets and industrial applications
- Our advanced RECD solutions are developed using globally benchmarked engineering practices and are designed to deliver reliable performance under demanding operating conditions
- Supported by a strong service network and experienced technical teams, Cummins® ensures seamless implementation, commissioning, and after-sales support
- Our commitment to innovation and environmental responsibility enables customers to meet stringent emission norms while enhancing operational sustainability and air quality standards.



How Cummins RECD Technology Works?



1. Retrofit Emission Control Device consists of two major elements Diesel Oxidation Catalyst (DOC) and Diesel Particulate Filter (DPF).
2. DOC is a flow through catalyst coated with platinum grade metals and DPF is a wall flow substate.
3. Exhaust gases from the generator flow through the RECD. No modification is required on the exhaust.
4. DOC converts Hydro-carbons and Carbon monoxide up to 70%.
5. A er the DOC element, exhaust gases pass through DPF which along with DOC reduces the particulate matter up to 70%.

RECD Dimension And Weight

Sr. No.	Part No.	kVA	L x W x H	Weight (kg)
1	A080R393	25 kVA	880 x 260 x 410	39 kg
2	A080R394	40 kVA	880 x 260 x 410	39 kg
3	A080R395	62.5 kVA	990 x 766 x 484	101 kg
4	A080R396	82.5 kVA	990 x 766 x 484	101 kg
5	A080R377	125 kVA	990 x 766 x 484	106 kg
6	A080R401	200 kVA	990 x 766 x 484	106 kg
7	A080R378	250 kVA	1130 x 800 x 930	218 kg
8	A080R397	320 kVA	1245 x 840 x 1060	390 kg
9	A080R398	380 kVA	1245 x 840 x 1060	390 kg
10	A080R379	500 kVA	1555 x 980 x 1201	545 kg
11	A080R380	625 kVA	1555 x 980 x 1201	545 kg
12	A080R381	750 kVA	1555 x 980 x 1201	551 kg
13	A080R400	910 kVA	1810 x 1150 x 1365	590 kg
14	A080R382	1010 kVA	1810 x 1150 x 1365	590 kg
15	A080R383	1250 kVA	1810 x 1150 x 1365	596 kg
16	A080R384	1500 kVA	1810 x 1175 x 1410	635 kg
17	A080R386	2000 kVA	1810 x 1150 x 1365 - 2 Modules	1180 kg
18	A080R387	2250 kVA	1810 x 1150 x 1365 - 2 Modules	1180 kg
19	A080R389	2500 kVA	1810 x 1150 x 1365 - 2 Modules	1270 kg
20	A080R390	2750 kVA	1810 x 1175 x 1410 - 2 Modules	1270 kg
21	A080R391	3000 kVA	1810 x 1175 x 1410 - 2 Modules	1270 kg

Key Features



Compliance with latest CPCB norms



Designed to support PM reduction



Compact and easy installation



Minimal maintenance



Operator warning system enabled



Flexible installation options: horizontal, vertical and diagonal configurations



More than a retrofit, our RECD delivers complete DG performance, backed by Cummins® assurance and trusted service support.



Dealer Presence Map

Cummins® oversea a wide service network across the country, providing 24/7 service support.



Trident Services Pvt. Ltd.

Authorized Cummins Dealer

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