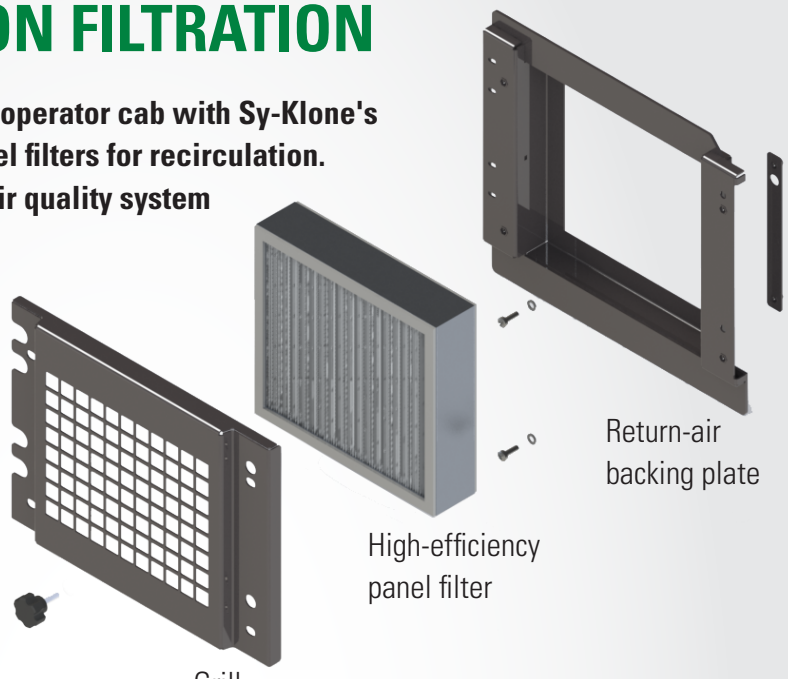
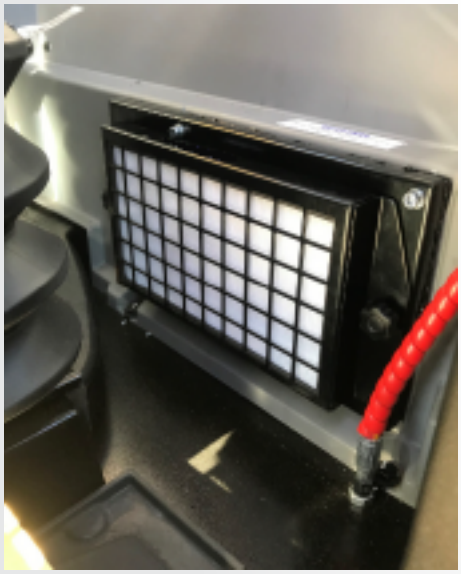
UPGRADE HEAVY-EQUIPMENT HVAC RECIRCULATION FILTRATION

Greatly improve the air quality inside the operator cab with Sy-Klone's new high-efficiency air conditioning panel filters for recirculation. Combine with Sy-Klone's RESPA® fresh air quality system to achieve even better air quality.

Designed for specific make and model machines, each kit includes a high-efficiency panel filter and mounting hardware.



BEFORE



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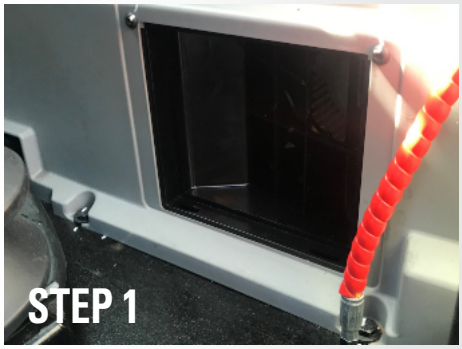


ONE-TIME BRACKET INSTALLATION:

1. Remove factory HVAC recirculation filter, filter frame, and plastic guard. Discard or recycle.
2. Apply a suitable bonding agent, such as sealant, to back of new return-air backing plate and fix into place. Use masking tape to hold plate in place until sealant sets.
3. When sealant has set, remove masking tape and fit filter and grill in place using the supplied fasteners. Make sure foam side of panel filter rests againsts return-air backing plate. *See kit page for machine-specific installation diagram.*
4. Ensure all bolts are in place, completely secured, in order to prevent air from bypassing the filter.

Done! In the future, only the filter needs to be changed.

High-Efficiency Cab HVAC Panel Filter Kits

PF708

OEM EQUIPMENT FIT: CAT DOZER

MODEL: D10T

KIT CONTAINS ADAPTER(S) AND FILTER(S) REQUIRED FOR EACH MODEL

REPLACEMENT FILTER PART NUMBER: PF004

FILTER DIMENSIONS: 11.2 x 6.5 x 1.2 in (285 x 165 x 31 mm)

FEATURES:

- Significantly higher efficiency than factory filter, providing improved air quality.
- When combined with RESPA® fresh air systems, provides superior fresh and recirculated cab air quality and reduces wear on HVAC system.

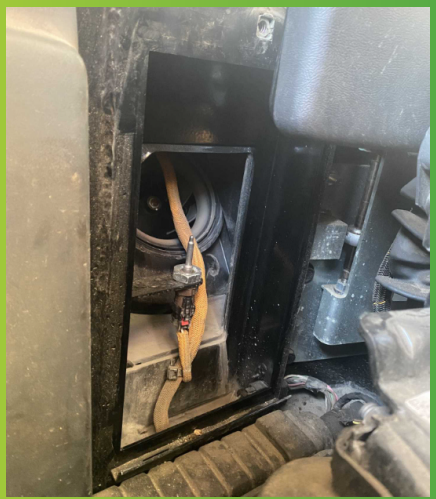
KIT INCLUDES:

- Fasteners
- Grill
- PF004 high-efficiency filter
- Return-air backing plate

ALSO NEEDED FOR INSTALLATION (NOT INCLUDED IN KIT):

- Sealant/bonding agent
- Masking tape
- Phillips screwdriver, hand tools

RETURN-AIR BACKING PLATE INSTALLATION



COMPLETED INSTALLATION

SY-KLONE® INTERNATIONAL