

22 Dec 2017

FMD 3200-3300 Periodic Maintenance

Dear Sirs,

This is intended to draw your kind attention about your ECDIS FMD-3200 and FMD-3300 system on board.

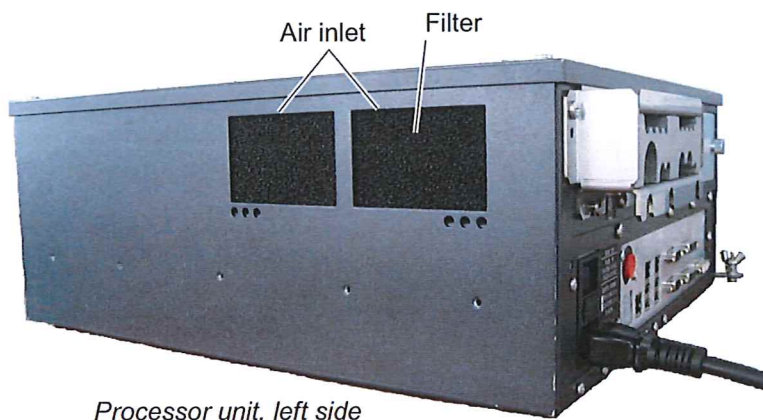
It is strongly recommended to review your fleet taking any opportunity, instruct crew to periodically clean the air-filter of EC-3000 as described to Operational Manual Par.24.4.1, to prevent temperature increase to the CPU.

EC-3000 Processor Unit

Clean the air inlet filter in the Processor Unit when it becomes dusty. Turn the Processor Unit off, then remove the filter and clean it with water and a mild detergent. Rinse the filter, allow the filter to dry then return it to the Processor Unit.

Note 1: Be sure the air inlet is not blocked. A blocked inlet can cause the temperature to rise inside the cabinet, which can lead to malfunction.

Note 2: The right side of the Processor Unit has an exhaust vent. Remove dust from the vent as necessary.



Processor unit, left side

If the filter appears brittle and leaves residue on your hands when dry, replace the filter.

Best Regards,
Kyriakos Konstantakis
Technical Manager
FURUNO HELLAS S.A.