

Instructions how to fill in the ERVC checklist.

Tab FANS: Please fill in following

- The name of the vessel,
- The name of the fans,
- The power (kW) for each fan,
- Voltage,
- The area each fan is serving,
- If it is supply or exhaust fan,
- If reversible,
- What starter and
- If it is thermal or electronic protection,
- if possible the make of the motor and year,
- Current usage mode (hours per day or per week).

As an example, you can indicate that during a month,

- the vessel will go normal speed for X days/month with all fans working full power,
- be in harbor Y days/month with only 1 out of 4 fans operating and
- 2 weeks/year she will be in dry dock with no fans running.

We will then recalculate this to 24 hours running and make a table before and after the installation of the ERVC.

Tab AREA: We would also like to know

- The name of the area,
- The number of supply or exhaust fans for each area and
- The ventilation type (closed room or open through funnel)
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Tab MISC: Finally, before we would go ahead, we will also follow up on these questions.

- Especially important is that the power cables to the fans are shielded.