







# LUBMOR Ltd.

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**VENTILATOR HOUSING** 

KK 24-00 28-008

### **VENTILATOR HOUSING**

#### **APPROPRATION**

The good is designed for noise suppression the set of ventilator – engine on all swimming objects where continuous decks ventilation is needed .

### **EXECUTION**

Top part of the housing is made of glass – fibre reinforced polyester resin . The inner side is covered of mineral wool thick . 100 mm and perforated stainless steel sheet .

A silicon gasket is mounted around door – leaves .

Equipment consists: 4 hinges, 4 transporting eyes and 5 bolt closures. All elements are made of stainless steel.

Bottom housing part includes a steel pipe dia 1350 mm covered inside of mineral wool and perforated stainless steel sheet .

Fire proof flap which is mounted inside pipe , can be closed / opened by means of the outside lever . All construction can be bolted to deck through the flange welded to pipe .

We propose for the Norwegian ventilator from NYBORG AS model MPV – 1120 – D1EG/S with air flow  $77400 \text{m}^3\text{/h}$  and the Swedish 3-phase engine 440 V/60 Hz made by ABB – Motors model M2BA 200MLA6 with power 22 kW and rotations 1185 / min .

The form and dimensions of this housing according to the set of ventilator – engine above mentioned .

### **DELIVERY RANG**

Delivery comprises all housing without the fixing elements and without the ventilator and the engine .

## PACKING, TRANSPORT, STORAGE

Top part of housing is protected against mechanical damages . Both parts are transported separately. They can be displaced by means of the cranes and stored also separately .

### DIVISION, MARK AND FINISHING

Top part of housing is finished of polyester gelcoat colour white.

Bottom part – primed and finished in white colour.

### **EXAMPLE OF DESIGNATION**

VENTILATOR HOUSING acc.to catalogue card no KK 24-00/28-008.

This catalogue card correspond with drawing no N 24-98/28-008.