



HIGH PRESSURE FORWARD BLADES IMPELLER - DIRECT DRIVE FG-P

Serial 61-FG-P

FG 716 P-A

Direct drive, single inlet centrifugal fan. Manufactured from carbon steel protected with cataforesis primer + polyurethane paint finish RAL 7045. Working temperature range:

-20°C/+100°C continuously. Standard arrangements •

Arrangement 4: Impeller mounted on the B3 motor shaft supported by the pedestal. Version with cooling disk up to +220°C. • Arrangement 5: Impeller mounted on the B5 motor shaft fitted on the casing sideplate. Version with cooling disk up to +220°C. •

Arrangement 8: Flexible coupling that connects the motor to the fan shaft. Version with cooling disk up to +300°C. **Motors 2 pole, IE3* high efficiency,** three-phase 230/400V 50Hz up to motor size 112 and 400/690V 50Hz for higher motors. IP55 protection, class F. • From 75kW to 200kW, the motor will be IE4. •

On request • Manufactured from different materials. • 60 Hz

versions. • Painted in different RAL colour. • Hot dip galvanized static parts. •

• Corrosion proof construction. • Wear proof construction. • Motors for special

applications. • Motors suitable for VSD. • Accessories: Flexible joints, inspection door, casing drain, AV-mounts, protection nets, filter, silencer, inlet discharge governor, valves, dampers. • Gas tight construction. • Thermal insulation. •



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