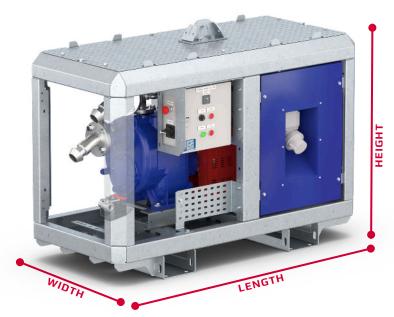
E-Line T2-7.5-2

GORMAN-RUPP E-LINE GENERAL DESCRIPTION



The Gorman-Rupp E-Line T2-7.5-2 is an electric driven self-priming centrifugal pump set for pumping clean, dirty and sewage water.



WEIGHT

Approx. 415 kg

OPERATION

Control panel with main switch, emergency switch, pump on/off and speed control.

COUPLING AND GUARD

Rubber tyre coupling, steel guard RAL 3002 (red)

CHASSIS

Heavy gauge steel chassis, fully galvanized. Steel protective panels, galvanized and powder coated RAL 5003



Gorman-Rupp T2C60SC self priming centrifugal pump



ELECTRIC MOTOR
7,5 kW IE3 premium efficiency
electric motor with integrated

variable frequency drive(VFD)



IMPELLER

6,38 " Impeller made of cast iron



PERFORMANCE

Max. 50 m3/h flow or 34 mWc discharge head



DIMENSIONS

2" Perrot Male connection suction side, 38 mm solid handling capacity 2"Perrot Male connection discharge side L: 1.48m W: 0.68m H: 1.09m



SOUND

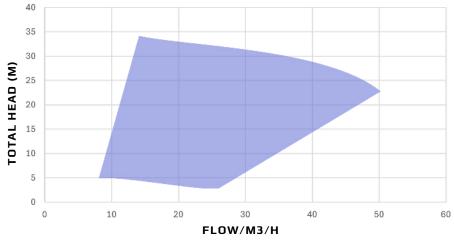
max. 75 dB, measured at 1 meter distance and 1 meter height



WARRANTY

5-year Gorman-Rupp warranty on the pump,

1-year on the motor and other components





The Pump People.

^{*}Pump performance curve is based on water with a SG=1.0 and without additional accessories.





E-Line T2-7.5-2

GORMAN-RUPP E-LINE TECHNICAL SPECIFICATIONS



PUMP

Solids handling

Max. working pressure

Impeller

Pump shaft bearings

Bearing lubrication

Shaft sealing

Fasteners

Oil sight glasses

Pump casing

Impeller

Pump shaft

Shaft sleeve

Wear plate

Check valve

Seal plate

Gaskets

O-Rings

E-LINE T2-7.5-2

1 1/2 (38 mm)

544 kPa

6,38" Impeller made of cast iron

Open single row ball bearings

SAE30

Mechanical seal

Steel, nickel-plated

Available

Gray Iron 30

Ductile Iron

Alloy Steel 4150

Alloy Steel 4130

Carbon Steel 1026

Neoprene with steel reinforcement

Gray Iron 30

Rubber, Cork, Natural fibers, Buna N

Buna N



CHASSIS DESIGN

Chassis

Corrosion protection

Protective panels

Heavy gauge steel

Hot-dip galvanized

Steel protective panels, galvanized

and powder coated RAL 5003

ELECTRIC MOTOR

HOYER

Maximum Power

7.5 kW

Efficiency Class

IE3 Premium Efficiency

Variable Frequency Drive (VFD) Yes, integrated

OPTIONS

Discharge Check Valve

Air Release Valve

High Temperature Shutdown Kit

Remote Control

Float Switch

Level Sensor

Custom Colors

Brand

CONTROL PANEL

Functionalities

Main switch, emergency

switch, pump on/off

and speed control

IP Rating of the Cabinet

IP44



