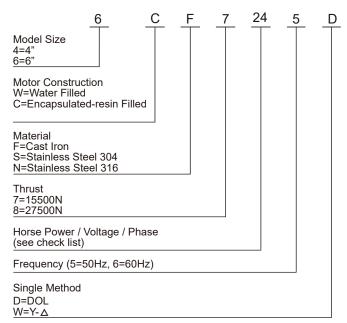


General Data 50/60Hz



## **Model Code**



## **Feature**

- Hermetically sealed stator, anti-track, stator resin filled
- High efficiency provides operation cost savings
- Thrust Pad
- Copper wiring
- Pressure equalizing diaphragm
- Removable lead connector
- Standard NEMA mounting dimensions
- Motor with carbon and ceramic Mechanical seal.

(Optional: SiC / SiC)

## **Motor Data**

Max. Immersion depth: 350 meters, 1150 feet

■ Protection : IP68

Nos. of start per hour: max 20 at regular intervals

Insulation : Class F

Max temp. 86° with water cooling flow min. 0.5 ft/s

Standard installation position : vertical and horizontal

Starting method : D.O.L / Star-Delta

Motor Rating		Maximum Starts Per 24 hr Period	
HP	kW	Single Phase	Three-Phase
0.75HP and below	0.55kW and below	300	300
1HP- 5.5HP	0.75kW- 4kW	100	300
7.5HP- 30HP	5.5kW-22kW	50	100
40HP and above	30kW and above	-	100

Four-inch motors should run a minimum of one minute to avoid heat buildup from starting current, and Six-inch motors should have a minimum of 15 minutes.

