

Three-phase asynchronous motor in cast iron

Voltage V	Power kW	Frequency Hz	Current A	Speed rpm
400	55	50	91,8	2965
690	55	50	52,8	2965
460	63,25	60	91,8	3558

Technical drawing of the 200W 230V 50Hz motor, showing three views: front, side, and detail A-A.

Front View Dimensions:

- Total width: 348
- Terminal box width: 140
- Terminal box height: 168
- Motor body width: 311
- Motor body height: 349
- Base width: 445
- Base height: 911
- Flange diameter: $\phi 484$

Side View Dimensions:

- Total height: 624
- Terminal box height: 250
- Base height: 97
- Flange diameter: $\phi 484$
- Flange thickness: 32
- Flange hole pattern: 6- $\phi 24$
- Flange hole diameter: 406
- Flange hole pitch: 484
- Terminal box mounting holes: 2-M63x1.5

Detail A-A (2:1):

- Detail view of the terminal box mounting flange.
- Flange diameter: $\phi 60$
- Flange thickness: 18
- Flange hole diameter: M20x4.2
- Flange hole pitch: 53
- Flange hole diameter: 64