

<div>Te3</div>	<div>OUTLINE DIMENSIONS</div> <div>3-PHASE INDUCTION MOTOR</div>	MODEL

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TYPE	OUTPUT (kW)	POLES	Hz	SYN R.P.M
TE3-132M-4	7.5	4	50	1500
TE3-132M1-6	4.0	6	50	1000
TE3-132M2-6	5.5	6	50	1000
TE3-132M-8	3.0	8	50	750

TOTAL ENCLOSED FAN-COOLED TYPE
SQUIRREL-CAGE ROTOR

Technical drawing of a squirrel-cage rotor motor, showing side, front, and detail views with dimensions in millimeters.

Side View Dimensions:

- Overall length: 532
- Distance from shaft center to first cooling fin: 80
- Shaft diameter: 56
- Distance from shaft center to terminal box center: 89
- Terminal box width: 92
- Terminal box mounting hole: M32x1.5
- Distance from shaft center to last cooling fin: 178
- Distance from shaft center to end flange: 224
- End flange width: 179
- Distance from shaft center to cooling fin base: 171

Front View Dimensions:

- Overall width: 262
- Distance between mounting feet: 216
- Distance from mounting foot center to shaft center: 108
- Mounting foot width: 55
- Mounting foot height: 18
- Terminal box width: 265
- Terminal box height: 345
- Distance from shaft center to cooling fin base: 132-0.5
- Number of cooling fins: 4xØ12

Detail View Dimensions:

- Mounting hole: M12x30
- Mounting hole diameter: Ø38
- Mounting hole depth: 10
- Mounting hole offset: 8
- Mounting hole offset: 33

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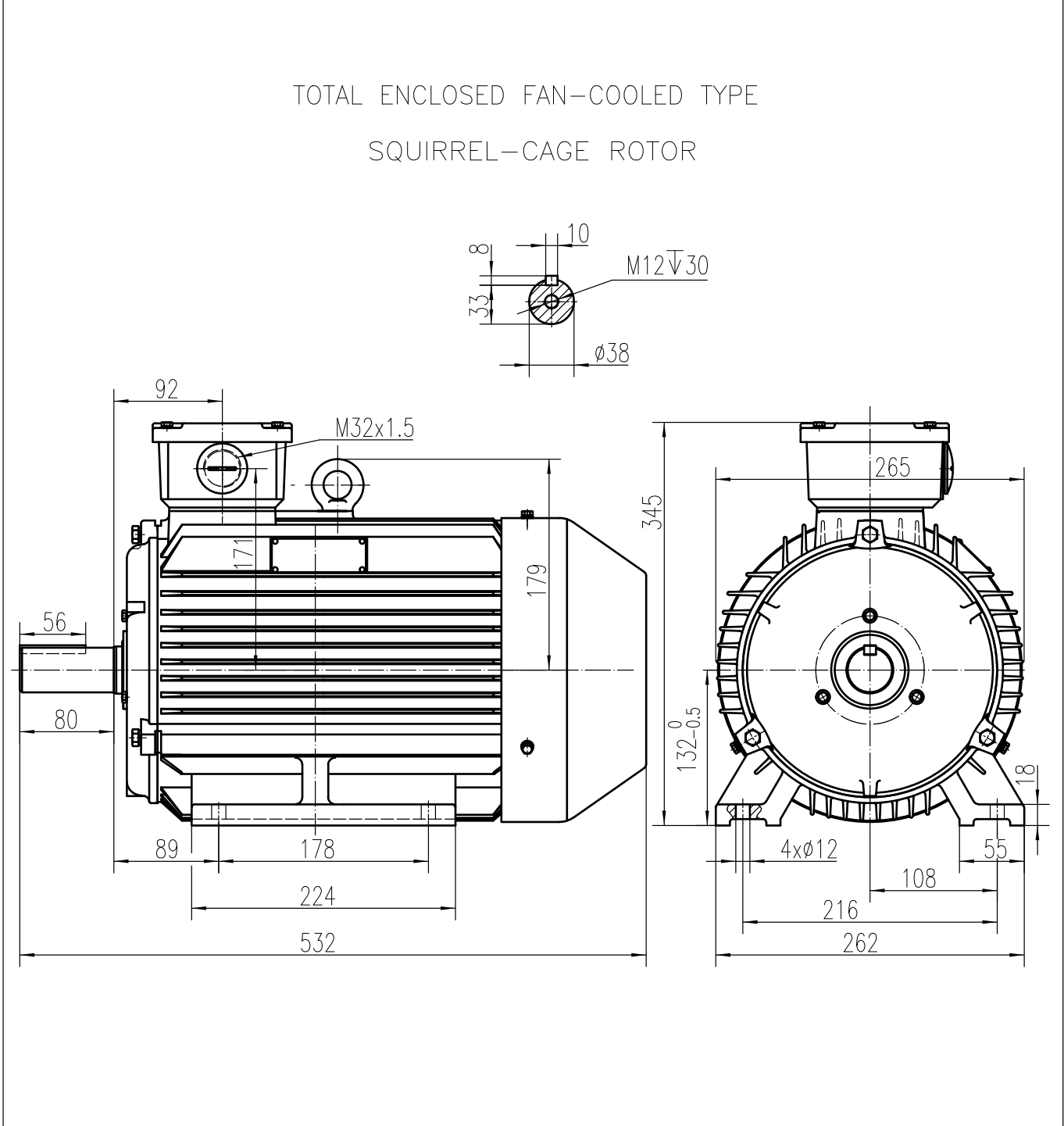
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