

Low Voltage Induction Motors

TEFC Cast Iron Frame Motor



Output Range	0.75–200kW(1–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 44, 54, 55
Insulation Class	B, F

TEFC Aluminum Frame Motor



Output Range	0.2–7.5kW(0.3–10HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 44, 54, 55
Insulation Class	B, F

TEFC High Efficiency Motor



Output Range	0.2–7.5kW(0.3–10HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 54, 55
Insulation Class	F

TEFC Cast Iron Frame Motor



Output Range	0.75–200kW(1–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 44, 54, 55
Insulation Class	B, F

TEFC Aluminum Frame Motor



Output Range	0.2–7.5kW(0.3–10HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 44, 54, 55
Insulation Class	B, F

Drip-proof Motor



Output Range	0.75–200kW(1–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 22, 23
Insulation Class	B, F

Marine Motor



Output Range	0.4–200kW(0.5–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6, 8
Degree of Protection	IP 44, 54, 55
Insulation Class	F

Inverter Shield Motor



Output Range	0.75–200kW(1–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6
Degree of Protection	IP 54
Insulation Class	F

IEEE841 Motor



Output Range	0.75–200kW(1–250HP)
Voltage	~ 600V
Frequency	50Hz, 60Hz
Number of Poles	2, 4, 6
Degree of Protection	IP 55
Insulation Class	F