

ATC DOCUMENT
SPECIFICATION DETAILS OF FLAME PROOF MOTOR

PRODUCT TITLE	SL. NO.	PRODUCT SPECIFICATION	Qty.
FLAME PROOF MOTOR	01	(1500130110) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, H.P/ KW:3/2.2, 415V, 50HZ, 4 POLE, DUTY: S1, FRAME-100L, INSULATION CLASS-F, PROTECTION-IP55, CONNECTION-DELTA, FLANGE MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COP PER WINDING, CONFIRMING TO IS: 325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	02	(1500130111) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, HP/KW-10/7.5, FRAME-160 M/L, RPM: 96 5/1470 (DUAL SPEED),NUMBERS POLE : 6 POLES/4 POLES,FOOT MOUNTED, IP-55, DUTY-S1, INSULATION: CLASS-F, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFIRMING TO IS: 325 & 12615, FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	03	(1500130112) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, RATING :9.3 KW, FRAME-180 L, RPM: 980 /1470 (DUAL SPEED), NUMBERS POLE : 6 POLES/4 POLES, FOOT MOUNTED, IP-55, DUTY-S1, INSULATION: CLASS-F, ENERGY EFFICIENCY : IE3, CAST IRON BODY WITH COPPER WINDING, CONFIRMING TO IS :325 & 12615, FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	04	(1500130113) FLAME PROOF ENERGY EFFICIENT 3PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, HP/KW-20/15, 4 POLE, FOOT MOUNTED, FRAME-160L,IP-55,DUTY-1,INSULATION:CLASS-F, ENERGY EFFICIENCY : IE3, CAST IRON BODY WITH COPPER WINDING, CONFIRMING TO IS:325 & 12615,FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	05	(1500130114) FLAME PROOF ENERGY EFFICIENT 3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR 415+/-10% 50HZ, K.W/ H.P.-22/30, 4 POLE, FOOT MOUNTED, FRAME-180L,IP-55,DUTY-S1, INSULATION CLASS -F, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFORMING TO IS:325 & 12615,FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	06	(1500130115) FLAME PROOF ENERGY EFFICIENT 3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR 415+/-10%, 50HZ, H.P/KW:10/7.5, 8 POLE, DUTY: S1, FRAME -160L, INSULATION CLASS-F, PROTECTION-IP55, CONNECTION-DELTA, FOOT MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFIRMING TO IS:325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.
	07	(1500130116) FLAME PROOF ENERGY EFFICIENT 3 PHASE TOTALLY ENCLOSED FAN COOLED (TEFC) SQUIRREL CAGE INDUCTION MOTOR, 415+/-10%, 50HZ, H.P/KW:3/2.2, 4 POLE, DUTY: S1, FRAME -100L, INSULATION CLASS-F, PROTECTION-IP55, CONNECTION-DELTA, FOOT MOUNTED, ENERGY EFFICIENCY: IE3, CAST IRON BODY WITH COPPER WINDING, CONFIRMING TO IS:325 & 12615 FLP CERTIFICATE FROM CIMFR AND TEST CERTIFICATE TO BE SUBMITTED.	1 No.

DECLARATION BY BIDDER

I/WE HEREBY ACCEPT TO SUPPLY THE ITEM AS PER ABOVE BID SPECIFICATION.

**Seal and Signature of
Authorized Signatory of BIDDER**

[Instruction:- Bidder has to upload above specification acceptance, duly signed along with in the bid.]