CSA INTERNATIONAL

FIELD AUTHORIZATION LETTER

FAL Number: 215302-1923867

Date: July 11, 2007

Client:

Subject: Update to report no. 1305426 to add squirrel cage induction motor models MTR-P33-3BD18, MTR-P50-3BD18, MTR-P75-3BD18, MTR-001-3BD18, MTR-1P5-3BD18, MTR-002-3BD18

Factory(ies): same as client

Dear Mr. Li

This is to confirm that the evaluation of the subject equipment has been successfully completed. You are therefore authorized, on an interim basis, to apply the CSA marking shown below to subject products that comply with the CSA certification requirement.

This authorization is valid for thirty (30) days from the date of issue, and will be replaced within that period by a formal Certificate of Compliance issued from a CSA office.

Certification Requirements:

CSA-C22.2 No. 100-04	-	Motors and Generators
UL 1004 Fifth Edition	-	Electric Motors

Authorized Marking(s)

C US

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FAL Number: 215302-1923867

Required Factory Tests:

Each motor at the conclusion of manufacture, before shipment, shall withstand for one min, without breakdown, the application between live parts and exposed metal parts, of potentials as follows; with either Condition A or Condition B:

Motor Rating	Condition A		Condition B	
	Potential, volts	Time, seconds	Potential, volts	Time, seconds
250 volts or less and ½ horsepower (373 W output) or less	1000	60	1200	1
More than 250 volts or more than ½ horsepower	1000+2V[a]	60	1200+2.4V[a]	1
[a] Maximum rated voltage				

WARNING: The factory test(s) specified may present a hazard of injury to personnel and/or property and should only be performed by persons knowledgeable of such hazards and under conditions designed to minimize the possibility of injury.

Issued By: _____
Sebastian George, P. Eng

Cc Fred Mark, P. Eng; Area Director, Asia
CSA Toronto; Engineering
CSA Vancouver; Engineering
CSA/CCIC Shanghai; Engineering
CCIC Guangzhou; Inspection

CSA INTERNATIONAL

FIELD AUTHORIZATION LETTER

FAL Number: 215302-1923869

Date: July 11, 2007

Client:

Subject: Update to report no. 1305424 to add squirrel cage induction motor models MTR-P33-1AB18, MTR-P50-1AB18, MTR-P75-1AB18, MTR-001-1AB18, MTR-1P5-1AB18, MTR-002-1AB18

Factory(ies): same as client

Dear Mr. Li

This is to confirm that the evaluation of the subject equipment has been successfully completed. You are therefore authorized, on an interim basis, to apply the CSA marking shown below to subject products that comply with the CSA certification requirement.

This authorization is valid for thirty (30) days from the date of issue, and will be replaced within that period by a formal Certificate of Compliance issued from a CSA office.

Certification Requirements:

CSA-C22.2 No. 100-04	-	Motors and Generators
UL 1004 Fifth Edition	-	Electric Motors

Authorized Marking(s)

C US

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FIELD AUTHORIZATION LETTER

FAL Number: 215302-1923869

Required Factory Tests:

Each motor at the conclusion of manufacture, before shipment, shall withstand for one min, without breakdown, the application between live parts and exposed metal parts, of potentials as follows:

(a) Motors rated less than 1/2 hp from 31 to 375 V-1000 V ac.
(b) Motors rated 1/2 hp and over - twice rated voltage plus 1000 V ac.

As an alternative, potentials 20 percent higher may be applied for one sec.

WARNING: The factory test(s) specified may present a hazard of injury to personnel and/or property and should only be performed by persons knowledgeable of such hazards and under conditions designed to minimize the possibility of injury.

Issued By: _____
Sebastian George, P. Eng.

Cc Fred Mark, P. Eng; Area Director, Asia
CSA Toronto; Engineering
CSA Vancouver; Engineering
CSA/CCIC Shanghai; Engineering
CCIC Guangzhou; Inspection