



Ingersoll Rand Inc.
525 Harbour Place Dr
Davidson, NC 28036 USA

February 23, 2024

Federal Communications Commission
445 12th Street SW
Washington, DC 20554

Subject: Certification Application
Ingersoll Rand Inc.
FCC ID: 2ATB3-QXXSTM32WB

To Whom It May Concern:

Please find attached application for permissive change and supporting documents for adding Ingersoll Rand QX5PM precision torque driver to certification 2ATB3-QXXSTM32WB.

The QX5PM is constructed utilizing motor and electronic components from the QXXD5Axxxx that is currently certified under 2ATB3-QXXSTM32WB. The QXXD5A, like the QXXD5Axxxx is a cordless tool for precision fastening, the QXXD5A is a high torque angle wrench utilizing a polymer housing, the QX5PM has is a high torque driver, which has the handle at a 90 degree angle to the body of the tool, and therefore has a different polymer housing and some printed circuit board changes to allow the circuit boards to fit into the modified housing.

Further details and supporting documents are attached.

If you have any questions or comments, please do not hesitate to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'William Ball', with a stylized flourish at the end.

William Ball
Electronics Lifecycle Engineering Manager
Ingersoll Rand

WB/lc