

Commonwealth of Massachusetts

Department of Public Safety

Board of Elevator Regulations DECISION - PRODUCT VARIANCE(S)

In accordance with the provisions of Massachusetts General Laws Chapter 143, section 70 (a), 524 CMR 13.01 and 13.02, and Chapter 30A (State Administrative Procedure Act) - A hearing was held by the Board of Elevator Regulations in connection with the product listed below. The decision of the Board follows.

Date of Issue: November 18, 2013 – Revised January 2, 2014
Manufacturer name: Kone
Product name: EcoSpace (MX10 Machine)
Petitioner's name: Kone
Petitioner's address: One New Boston Drive, Canton, MA
<u>Date of hearing on final approval</u> : October 1, 2013
Decision:
Denied
Reason(s) for denial:
Granted with respect to the following code section(s) -
<u>Codes</u> :
ASME A17.1-2004 2.7.6 Location of Machine Rooms and Control Rooms. Elevator machine shall be located in the
hoistway.
CMR 524 – 2012, Section 35:00 2.7.2.2; Maintenance Clearance, minimum clearance of 18" on all sides and above the elevator equipment and minimum 6" clearance for governor. Machine and governor are located in the overhead

ASME A17.1-2004 2.20.4; 9.5MM minimum hoist ropes. 8MM hoist ropes shall be used in lieu of 9.5 MM.

ASME A17.1-2004 2.18.5.1; 9.5 MM minimum governor ropes. 6 MM governor ropes shall be used in lieu of 9.5MM.

Applicable condition(s): If the above listed model is modified in a way that results in a condition that varies from code it will require a new product variance.

In accordance with the provisions of MGL Chapter 143, section 70 (b), within thirty days of receipt any decision or order of the Board of Elevator Regulations, any person(s) aggrieved thereby may file an appeal to the Board of Elevator Appeals established under Chapter 22, Section 11A of Massachusetts General Laws.

> This variance SHALL be posted in Your elevator machine room

By order of the **Board of Elevator Regulations**

space and shall not comply with the 18" and 6" clearances.

Chief Walter Zalenski, Chairman