

15.231 Periodic operation in the band 40.66 - 40.70 MHz and above 70 MHz.

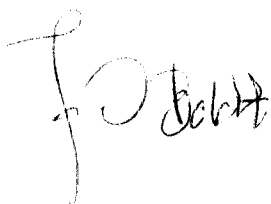
Paragraph A - Requirement Summary


Requirement	How the Device Meets the requirement	Deviations	Pass /Fail
Frequency Range: 40.66 – 40.7 MHz and above 70 MHz.	Above 70 MHz		P
Periodic Operation?	Yes		P
Control Signal?	The transmitter do not send any data. It is sending an ID-code, on/off signal for the electrically operated valve and a code indicating if the offset switch (for night pull down) are activated. This offset switch has no function on the American marked.		P
Radio Control of a toy?	No		P
Continuous Data Transmission?	No		P
Manually Operated transmitter that employs a switch to auto-shut-off before 5 seconds of being released.	No manually operation		P
A transmitter activated automatically shall cease transmission within 5 seconds	The message, approximately 240 bit, is send within 24 msec. After this transmission nothing will happen before the room temperature is changed due to an open door etc. Except the ID-code will be send after max 25 minutes, just to identify that the system is still alive (no low battery).		P
Periodic transmission at regular pre-determined intervals is not permitted	No pre-determined intervals		P
Polling and Supervision transmission of safety and security devices to determine system integrity is one transmission that is less than 1 second per hour.	Not applicable		P
Employed for radio control during an emergency (fire, security, safety of life)	Not applicable		P

Jens-Ole Boldt, Marts 8th. 2001

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Approvals dept.




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