



VTi® CELTIC RECHARGEABLE BATTERY MOTOR | 6 Nm 6-700-CM-35EB6

SERIES Ø 35



AS QUIET AS
40dB
VTi® CELTIC MOTORS



*Motor Plate for Small TM Brackets already installed in the motor. | **Motors with the female plug connector can be received until stock lasts.

FEATURES

- Internal rechargeable lithium battery, that lasts about half a year under normal operation (one cycle per day).
- Wirefree: Does not require electrical wiring, no external battery pack and no complicated installation.
- Its roll up speed is as fast as 18 rpm.
- Recommended for shades with dimensions up to 156" x 156" | 4 m x 4 m.
- Operation as quiet as 40 dB.
- Simple electronic setting of limits and other adjustments.
- Up to 4 intermediate limits can be preset.
- Jogging function for Neolux® and tilting for Horizontal Blinds.
- 433.92 MHz radio frequency communication.
- DC: direct current, low voltage.
- The motor emits a notification sound when the battery charge reaches 10%.
- Smart control with VTi® Smart Hub, anytime, anywhere.
- Compatible with leading brands of Home Automation Systems.

APPLICATIONS



Roller
Shades



Neolux Dual
Shades



Horizontal
Blinds

CONTROL SOLUTIONS



VTi® Celtic
Neo RF Emitter
1, 6 & 16 Channels



VTi® Celtic
RF Wireless Pick Up
Wall Switch
2 & 6 Channels



VTi® Celtic RF
Wireless
Wall Switch
1 & 6 Channels



Timer Touch &
Wall Switch
16 Channels

SMART SOLUTIONS



VTi® Celtic
Serial Interface



VTi®
Smart Hub



VTi HomeMate
App

CERTIFICATIONS



VTi® CELTIC RECHARGEABLE BATTERY MOTOR | 6 Nm



Technical drawing of the antenna assembly showing dimensions in mm. The drawing includes a side view and a top view. Key dimensions include:

- Antenna Length: 200.00
- Cable Length: 97.00
- Total Length: 780.00
- Mounting dimensions for the base and cable connector.

Torque	6 Nm	Current	3.0 A
Speed	18 rpm	Thermal Protection	5 Minutes
Sound Level	40 dB	Voltage Supply	12 V DC
Limits	Electronic	Radio Frequency	433.92 MHz
Index Protection	IP 44	Maximum Shade Size	156" x 156" 4 m x 4 m
Power	36 W	Weight Capacity*	38 lb 17.2 kg

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