

#### **VM SERIES**

### VMEV / FLUSH MOUNTED ELECTRIC VEHICLE CHARGER UNIT

#### **FEATURES**

- Integrated RDC-DD Protection
- LED Status Indicator
- Auto start charging for easy operation
- Wired, ready for installation (wiring to mains still required)
- Box ahead option available
- Flush mounted with aesthetic to match VM Series combined meterboards or distribution boards

#### Complete Unit / White

**VMEV** 

Box Ahead Option 1 / White

**VMEVBT + VMEVCU** 

Box Ahead Option 2 / White

**VMEVBC + VMEVU** 

Complete Unit / Black

**VMEVB** 

Box Ahead Option / Black

VMEV	
Voltage	230-240V AC
Frequency	50Hz
Rated Current	32A @ 20°C
Maximum Power	7.4kW
Socket Outlet	Type 2
No. of Socket Outlets	One
Standby Power	<6W
Surge Protection	Yes
IP Rating	IP41
IK Rating	IK07
Application	Indoor Only
Dimensions (HxWxD)	475 x 400 x 35mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Material	Powdercoated Steel & Polycarbonate
Compliance	IEC 61851 / IEC 62196 / IEC 62955
Installation	Direct Flush Mount
Base Box (HxWxD)	360 x 310 x 72mm



#### **VM SERIES**

# VMEVU / ELECTRIC VEHICLE CHARGER UNIT ONLY

#### **FEATURES**

- Integrated RDC-DD Protection
- LED Status Indicator
- · Auto start charging for easy operation
- Wired, ready for installation (wiring to mains still required)
- VMEVU/VMEVUB must be installed in the VMEVBC Wall Box and Full Cover fitted

#### Complete Unit / White

**VMEV** 

Box Ahead Option 1 / White

**VMEVBT + VMEVCU** 

Box Ahead Option 2 / White

**VMEVBC + VMEVU** 

Complete Unit / Black

**VMEVB** 

Box Ahead Option / Black

VMEVU	
Voltage	230-240V AC
Frequency	50Hz
Rated Current	32A @ 20°C
Maximum Power	7.4kW
Socket Outlet	Type 2
No. of Socket Outlets	One
Standby Power	<6W
Surge Protection	Yes
IP Rating	IP41
IK Rating	IK07
Application	Indoor Only
Mounting	Flush Wall Mounted
Warranty	3 Year
Compliance	IEC 61851 / IEC 62196 / IEC 62955
Installation	Install In Existing Flush Wall Box



#### **VM SERIES**

# VMEVCU / FULL COVER AND ELECTRIC VEHICLE CHARGER UNIT

#### **FEATURES**

- Integrated RDC-DD Protection
- LED Status Indicator
- Auto start charging for easy operation
- Wired, ready for installation (wiring to mains still required)
- Part of box ahead option
- Flush mounted with aesthetic to match VM Series combined meterboards or distribution boards

#### Complete Unit / White

**VMEV** 

Box Ahead Option 1 / White

**VMEVBT + VMEVCU** 

Box Ahead Option 2 / White

**VMEVBC + VMEVU** 

Complete Unit / Black

**VMEVB** 

Box Ahead Option / Black

VMEVCU	
Voltage	230-240V AC
Frequency	50Hz
Rated Current	32A @ 20°C
Maximum Power	7.4kW
Socket Outlet	Type 2
No. of Socket Outlets	One
Standby Power	<6W
Surge Protection	Yes
IP Rating	IP41
IK Rating	IK07
Application	Indoor Only
Dimensions (HxWxD)	475 x 400 x 35mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Material	Powdercoated Steel & Polycarbonate
Compliance	IEC 61851 / IEC 62196 / IEC 62955
Installation	Install In Existing Flush Wall Box



#### **VM SERIES**

# VMEVBT / WALL ENCLOSURE AND TEMPORARY COVER

#### **FEATURES**

- Flush mounted with aesthetic to match VM Series combined meterboards or distribution boards
- White Temporary Cover
- Make homes EV ready for future EV charger installation
- · Part of box ahead option

#### Complete Unit / White

**VMEV** 

Box Ahead Option 1 / White

**VMEVBT + VMEVCU** 

Box Ahead Option 2 / White

**VMEVBC + VMEVU** 

Complete Unit / Black

**VMEVB** 

Box Ahead Option / Black

VMEVBT	
Mounting	Flush Wall Mounted
Warranty	3 Year
Base Box (HxWxD)	360 x 310 x 72mm
Supplied With	1x Junction Box Assembly 88JB 1x Earth Stud Brass M6 x 25mm 1x Earth Wire Assembly 6mm <sup>2</sup> 1x 45mm Grommet 1x 45mm Grommet Blank



#### **VM SERIES**

# VMEVBC / WALL ENCLOSURE AND FULL COVER

#### **FEATURES**

- Flush mounted with aesthetic to match VM Series combined meterboards or distribution boards
- Make homes EV ready for future EV charger installation
- Part of box ahead option

#### Complete Unit / White

**VMEV** 

Box Ahead Option 1 / White

**VMEVBT + VMEVCU** 

Box Ahead Option 2 / White

**VMEVBC + VMEVU** 

Complete Unit / Black

**VMEVB** 

Box Ahead Option / Black

VMEVBC	
Dimensions (HxWxD)	475 x 400 x 35mm
Mounting	Flush Wall Mounted
Warranty	3 Year
Material	Powdercoated Steel & Polycarbonate
Base Box (HxWxD)	360 x 310 x 72mm
Supplied With	1x Junction Box Assembly 88JB 1x Earth Stud Brass M6 x 25mm 1x Earth Wire Assembly 6mm <sup>2</sup> 1x 45mm Grommet 1x 45mm Grommet Blank