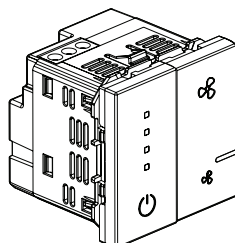
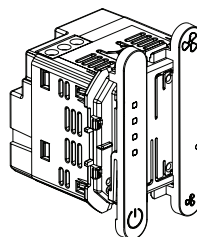


Arteor™ Advance with Netatmo Smart fan controller 4 speeds

Cat. No(s): AA5510MB/MT/MW
AC5510MB/MT/MW



AC5510MB/MT/MW



AA5510MB/MT/MW

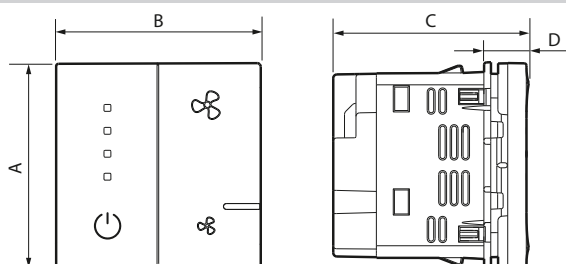
1. USE

Smart fan controller 4 speeds.
Requires the prior installation of a smart Gateway "with Netatmo".
Controls any type of 230 V~ AC fan up to 100 W.
Not compatible with DC fans.
Can be installed in a 40 mm deep flush-mounted box.
To be equipped with frame and plate

2. RANGE

Designation	Finishes		
	Matt White	Matt Black	Matt Titanium
Smart fan controller 4 speeds	AC5510MW	AC5510MB	AC5510MT
	AA5510MW	AA5510MB	AA5510MT

3. DIMENSIONS (mm)

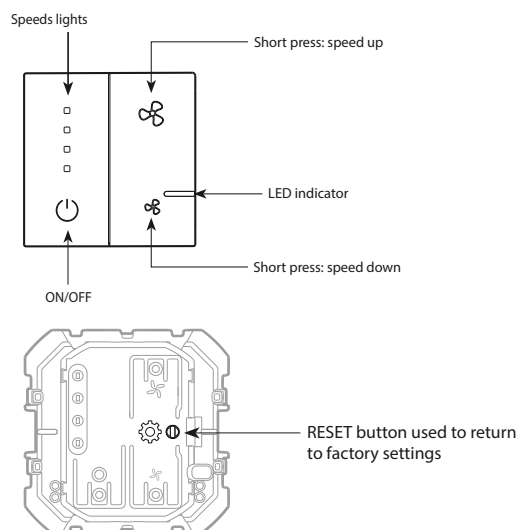


Cat. Nos	A	B	C	D
AC5510MW/MB/MT	45	45	42	9
AA5510MW/MB/MT	60	45	42	9

4. CONNECTION

Type of terminals: with screws
Terminal capacity: 1 x 2.5 mm² or 2 x 1.5 mm²
Stripping length: 8 mm
Screwdriver: 3.5 mm

5. OPERATION



6. TECHNICAL CHARACTERISTICS

■ 6.1 Mechanical characteristics

Protection against impacts: IK 04
Protection against solid bodies and/or liquids: IP 20

■ 6.2 Material characteristics

Mechanism casing: PC
Rocker: PC or ABS

Halogen-free
UV-resistant

Self-extinguishing:

850°C/30 s for insulating components holding live parts in place.
650°C/30 s for other insulating components.

■ 6.3 Electrical characteristics

Voltage: 240 V~
Max. power: 100 W
Standby consumption: < 0.2 W
Frequency: 50/60 Hz

ZigBee radio technology:

Frequency: 2.4 GHz to 2.4835 GHz
Range: 200 m of unobstructed space
Power level: < 100 mW

■ 6.4 Climate characteristics

Usage temperature: +5°C to +35°C
Storage temperature: 0°C to +45°C

7. CLEANING

Clean the surface with a cloth.

Do not use acetone, tar-removing cleaning agents or trichloroethylene.

Resistant to the following products:

Hexane, methylated spirit, soapy water, diluted ammonia, bleach diluted to 10%, window-cleaning products, pre-impregnated wipes.

Caution: Always test before using special cleaning products.

8. STANDARDS AND APPROVALS

The undersigned, LEGRAND, declares that the radio-electric equipment type smart product "with Netatmo" complies with directive 2014/53/EU.

The full text of the EU declaration of conformity is available on the following website: **www.legrand.com/ecatalogue**