

MOTORISED ZONE DAMPER

Application

Motorised Zone Damper allows the end user to easily control the airflow from fully open to shut off.



Features

- Fabricated from galvanized steel
- Insulated casing to protect the air flowing
- Available with extra blade support
- Sealed joints design to eliminate air leakages
- Motor 5 N·m of Torque



Warranty

Domestic five -year warranty; Commercial one -year warranty.

Air Duct Damper Actuator

| | | 240 Volts | | | | 24 Volt |
|------------|----------|-----------|---|----------|----------|---------|
| Model | Diameter | | | Model | Diameter | |
| | mm | inch | | | mm | inch |
| MZD240-150 | 150 | 6 | M | ZD24-150 | 150 | 6 |
| MZD240-200 | 200 | 8 | M | ZD24-200 | 200 | 8 |
| MZD240-250 | 250 | 10 | M | ZD24-250 | 250 | 10 |
| MZD240-300 | 300 | 12 | M | ZD24-300 | 300 | 12 |
| MZD240-350 | 350 | 14 | M | ZD24-350 | 350 | 14 |
| MZD240-400 | 400 | 16 | M | ZD24-400 | 400 | 16 |



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Cable

- Compatible with most Air Conditioners in the market, there are 24V to choose from.
- You can also use the control box to control the switch of other unused area, therefor to control the on/off.





EW6RJ12-15

| Product s | specification |
|-----------|---------------|
| Size | 15M length |
| Desian | RJ12 |

AC24V

Transformer

Output:24V

Input:230-240V

Connection explanation

| Actuator 1PIN 2PIN 3PIN 4PIN 4PIN 5PIN 6PIN 1PIN 2PIN 3PIN 4PIN 6PIN 1PIN 2PIN 3PIN 4PIN 6PIN 1PIN 2PIN 3PIN 4PIN 6PIN 1PIN 2PIN 3PIN 6PIN 1PIN 2PIN 3PIN 6PIN 1PIN 2PIN 3PIN 6PIN 1PIN 3PIN 6PIN 1PIN 3PIN 6PIN Controller |]) |
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The electric Air Duct valve is used to control the airflow from completely opening to closing.

Made with all -metal structure. Insulation by insulation shell. There are two specifications, 240V and 24V.