

# RTS 30 Motor

## Motorization

With the RTS motor, the end user can have wireless control over any motorized window covering via a radio remote control or an RTS wall switch. RTS 30 is best suited for smaller shade sizes.

### SPECIFICATIONS

Minimum shade width **22"**

Maximum shade width **Varies based on fabric selection**

Motor connection **Plug-in Transformer**

Power cable **6' motor lead included**

Control options **Wireless Wall Switch**

**Wireless Remote**

**Universal Interface**

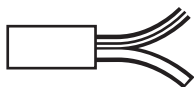
**Timer**

**Sun sensor**

### 24V DC Power Cable

2 Conductor

6' Length (standard)



stripe = positive

white = negative

### TECHNICAL FEATURES

Voltage supply **DC**

Index protection rating **IP 30**

Limit switch type **Electronic**

Limit switch capacity **35 Turns**

Temperature working range **32°F to 140°F (0°C to 60°C)**

Insulation class **Class III**

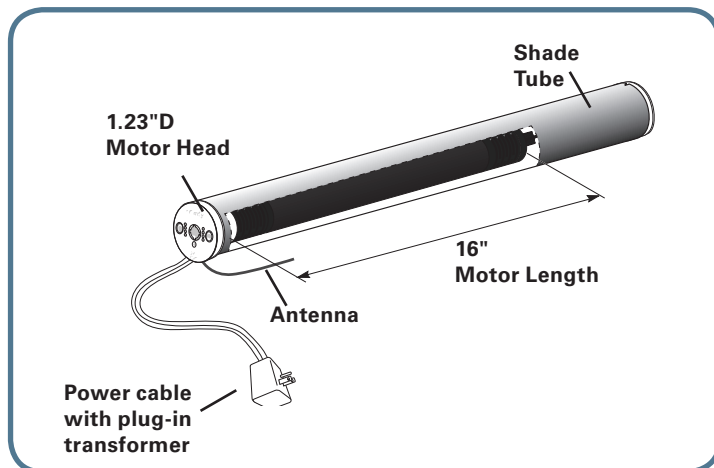
Antenna **Must not come in contact with metal.**

**May need to be repositioned for optimal range.**

### NOTE

- Regulated power supply required
- Transformer required to convert power source to 24V
- Outlet placement recommendation—12 inches from the motor

### DIAGRAM



**FOR OPTIMAL PERFORMANCE, THE POWER CABLE/  
ANTENNA MUST BE AT LEAST 18\"** LONG AND **MUST  
NOT COME IN CONTACT WITH METAL.**

### PERFORMANCE

Voltage **24V DC**

Torque **2 Nm**

Speed **6-28 rpm (programmable)**

Amps **1.8**

Thermal protection **2.5 minutes**

Sound Level  $\leq$  **44 dBA**

Radio frequency control range **65ft**