

# **Dust Collector RF Remote Power Control**

The RF Remote Power Control (Figure 1) should be used for activating Dust Collection units only (115V units up to 1-1/2HP, 230V units up to 3HP). Not only can devices be turned on and off remotely, but if more than one remote power control unit is used for other devices, a unique frequency can easily be assigned to each unit by means of DIP switches located on the main unit and remote control switch.



RF Remote Power Control
Model
Ctook No. (Unit) 7

Model	DC-RC	DC-RC230
Stock No. (Unit)	708636C	708636D
Stock No. (Transmitter)	708636T	708636T
Power	115V, 1Ph	230V, 1Ph
Remote Control Type	RF	RF
Use	Indoor only	Indoor only
Net (Gross) Weight	2 (2-1/2) lbs	2 (2-1/2) lbs

#### **Dust Collector Requirements**

Voltage Type	115V, 1Ph	230V, 1Ph
Max HP	1-1/2	3
Outlet Rating (min)	20A	20A
Circuit Breaker (min)	20A	20A

Before hooking up to the power source, make sure that the switch is initially in the off position on both dust collector (or other device) and *remote control unit* (Figure 1).

## Turning the DC-RC On & Off

**A**WARNING

This machine is intended for indoor use only.

To start a machine or device:

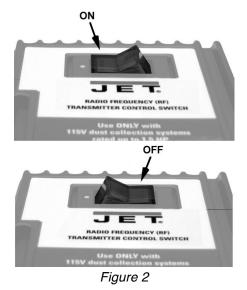
- 1. Turn the machine itself on.
- 2. On the *main unit* (Figure 2) place the switch to the *ON* position. The red LED on the main unit should light up.
- 3. Press the button on the *remote control transmitter* (Figure 1).



Figure 1

4. To stop the machine, press the *remote control transmitter* again.

When the machine is running, it can be stopped by placing the switch on the main unit (Figure 2) in the off position. To restart, repeat steps 2 and 3.



JET

427 New Sanford Road LaVergne, Tennessee 37086 Ph.: 800-274-6848 www.jettools.com

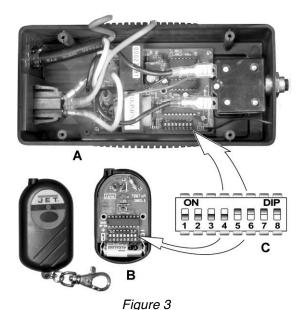
Part No. M-708636C Revision B1 04/14 Copyright © 2014 JET

### **Changing Operating Frequency**

If several devices are controlled by the same type remote control unit, each remote control unit can be set to operate at its own unique operating frequency as follows:

#### Referring to Figure 3:

- Unplug the DC-RC Remote Power Control unit off.
- 2. Remove the back covers of the *main unit* (A) and *remote control switch* (B).
- 3. Locate the DIP switch (C) in each unit.
- 4. Change the position of the DIP switches in the main unit (A) to any combination desired as long as they are not the same as other units that may be present and located within the radio frequency range.
- 5. Set the *DIP* switches (C) in the remote control switch (B) to match the switch settings in the main unit (A).
- Replace the back covers to the main unit and remote control switch.
- 7. Operate a device as described in *Turning the DC-RC On & Off* and verify that other devices using the same type remote control do not turn on.



## **Customer Service**

To reach our service department, call 800-274-6848 between 7:30 a.m. and 5:30 p.m. (CST), Monday through Friday. Having the Model Number and Serial Number of your machine available when you call will allow us to serve you quickly and accurately.