#### A/C Disconnects



# Metal & Plastic A/C Disconnects

#### 1.General

An air conditioning disconnect is a disconnect located between a load center (distribution panel) and air conditioner.

Air Conditioning Disconnects product line provides an installer or repair personnel with a visible disconnecting means when performing maintenance. Air Conditioning Disconnects are also known as disconnects, pullouts or air Non-fused pullout devices conditioning switches. Provide personnel with a visible ON-OFF disconnecting means. While fused pullout units also perform this function, they also provide an additional level of devices are of a pullout design, where the user physically removes or "pulls out" a tab to break the electrical connection.

UL Certificates: E255965;

Standard: UL 1429; CSA C22.2 NO. 29-15;

RoHS Compliance;

Description		
Item Numbers	Plactic: 16005, 16006, & 16007	Metal: 18019, 18020, & 18021
Full Load Amps	60A: 60A; 30A: 30A	

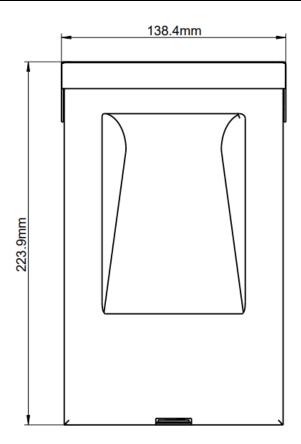
#### 2.Specification

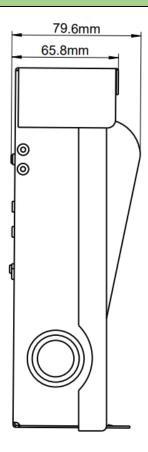
Cat. No.	Main Ampere Rating	HP Rating		Wire Size
		120V	240V	Range Cu/Al 60℃ or 75 ℃
16006 & 18020	30AMP, 240VAC	STD. 0.5	STD. 1.5	#14-3
	1 PHASE, 3 WIRE	MAX. 2	MAX. 3	
16007 & 18021	60AMP, 240VAC	STD. 1.5	STD. 3	#14-3
	1 PHASE, 3 WIRE	MAX. 3	MAX. 10	
16005 & 18019	60AMP, 240VAC		STD. 3	#14-3
	1 PHASE, 3 WIRE	-	MAX. 10	

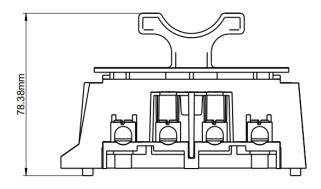
Cat. No.	Photos				
18019, 18020, & 18021					
16005, 16006, & 16007		C ¥ 0			

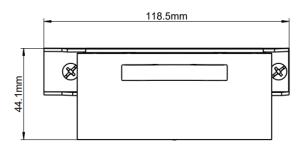
### 3. Metal Disconect Dimensions

# 18019, 18020, & 18021









# **4. Plastic Disconnect Dimensions**

### 16005, 16006, & 16007

