

# HVAC DISCONNECT SWITCH

1	2	3	4
Enclosure	Fused/Non-Fused	RATINGS	HORSEPOWER RATINGS
NEMA 3R (outdoor) Metallic	60A Fused	120 Vac, 60 Amp, Single Phase, 2-pole, 3-wire 240 Vac, 60 Amp, Single Phase, 2-pole, 3-wire	120 V: Standard Horsepower Rating 1.5HP Maximum Horsepower Rating 3HP  240 V: Standard Horsepower Rating 3HP Maximum Horsepower Rating 10HP
		TERMINAL TORQUE CONNECTOR TORQUE (AL - CU WIRE)	
		LINE / LOAD	GROUND
		WIRE SIZE (AWG) 14 - 10 8 - 6 4 - 2	WIRE SIZE (AWG) 14 - 10 8
		TORQUE (LB - IN) 35 45 50	TORQUE (LB - IN) 25 40

Applications:  
Air conditioners  
Heat pumps  
Water heaters  
Other locations where a local disconnect is required

Left Side View

Front View (Inside)

Right Side View

Front Cover

Bottom View

**CAUTION:** LIVE PARTS ARE EXPOSED WITH THIS SHIELD REMOVED. REPLACE AFTER WORKING INSIDE.

**ATTENTION:** LES PIÈCES ÉLECTRIQUES SONT EXPOSÉES AVEC CETTE COUVE ÉCARTÉE. REMETS APRÈS TRAVAILLER À L'INTÉRIEUR.

TYPE 3R ENCLOSURE-RAINPROOF  
MADE IN CHINA BMMYY

REPLACEMENT PULLOUT HANDLE

RATINGS:	60 AMP, 240 VAC	HP RATINGS	STD.	MAX.*
1 PHASE, 3 WIRE	120 VAC	1.5	3	
2 POLE	240 VAC	3	10	

\* The starting current of motors of more than the standard horsepower ratings may require the use of fuses with appropriate time-delay characteristics. Continuous load current not to exceed 80 percent of the rating of the fuses employed in other than motor circuits.

SHORT CIRCUIT CURRENT RATING

This switch is suitable for use on a circuit capable of delivering not more than 10,000 Amperes RMS symmetrical amps, 240 V ac max.

FRONT SIDE

USE 80/75°C ALUMINUM OR COPPER WIRE  
LUG SPECIFICATIONS (AL-CU WIRE)

WIRE SIZE (AWG)	TORQUE (LB-IN)
LINE/LOAD	14-10 35
TERMINALS	8-6 45
EQUIPMENT GROUND TERMINAL	14-10 35
	8 40

REVERSE SIDE

Dwn By:

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Chk By:

Date: 04/01/2023

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Part No. HQ60AF