

HVAC DISCONNECT SWITCH

	1	2	3	4
Enclosure	Fused/Non Fused	RATINGS	HORSEPOWER RATINGS	
NEMA 3R (outdoor) Metallic	30A Fused	120 Vac, 30 Amp, Single Phase, 2-pole, 3-wire 240 Vac, 30 Amp, Single Phase, 2-pole, 3-wire	120 V: Standard Horsepower Rating 0.5HP Maximum Horsepower Rating 2HP	240 V: Standard Horsepower Rating 1.5HP Maximum Horsepower Rating 3HP
			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

FRONT SIDE

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

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

TYPE 3R ENCLOSURE-RAINPROOF
MADE IN CHINA BMMY7

REPLACEMENT PULLOUT HANDLE

RATINGS: 30 AMP, 240 VAC	HP RATINGS	STD.	MAX.*
1 PHASE, 3 WIRE	120 VAC	0.5	1.5
2 POLE	240 VAC	2	3

* 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 amp, 240 V ac max.

REVERSE SIDE

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

	WIRE SIZE	100% IAL
LINE/LOAD	8-2	45
EQUIPMENT TERMINAL	14-10	25
TERMINAL	6	40

Dwn By:

Chk By:

Date: 04/01/2023

Part No. HQ30AF