HVAC Disconnects Fused and Non-Fused

Series B22

Series B22

Specifications

Description: Fused and non-fused rainproof pullout air

conditioner units.

Dimensions: See Catalog Numbers table.

Construction: NEMA 3R metal housing with weather resistant

coating.

Wire Range: 14-3 AWG, Al/Cu

Ratings:

Phase: — Single, 2-wire Volts: — 240Vac Amps: — 30-60A

Agency Information: UL Listed to UL 1429, cUL Certified,

UL Guide WGEW

Features and Benefits

- A/C disconnects meet NEC® Code Requirements under articles 440.14. GFCI units meet NEC® Code Requirements under articles 210.63, 210.8, and 406.8(B)(1).
- · NEMA 3R rainproof enclosures withstand outdoor environment.
- Padlockable with two-position pullout handle to lock safety shield when in the ON position. (Not available on GF or NA units.) For added safety, pullout handle can be stored in the compartment in the off position.

Typical Applications

- Residential, light industrial/commercial A/C and heat pump service.
- Spas/whirlpools, swimming pools, pump houses.
- Suitable for service entrance equipment applications with field installable ground bar, kit number DPFG.



Metallic Fused Disconnect







Metallic Non-Fused Disconnect

Catalog Numbers

Fused		Disconnect	May Hr	o Rating	Wire Range	Enclosure	Fuse	Approx	Dimen	sions (in)
Catalog Numbers	Description	Rating	120V	240V	60 or 75°C Cu/Al	Type	Class	10.10		Depth
B221-30F	30A, Pullout	30A	1.5	3	#14-3	NEMA 3R	H or R	8 ¾	5 %	2 %
B221-30FGF	30A, Pullout w/ GFCI	30A	1.5	3	#14-3	NEMA 3R	H or R	13	7 ½	4 ¾
B221-30FGFWRTR	30A, Pullout w/ WRTR- Rated GFCI	30A	1.5	3	#14-3	NEMA 3R	H or R	13	7 ½	4 ¾
B222-60F	60A, Pullout	60A	3	10	#14-3	NEMA 3R	H or R	8 ¾	5 %	2 %
B222-60FGF	60A, Pullout w/ GFCI	60A	3	10	#14-3	NEMA 3R	H or R	13	7 ½	4 ¾
B222-60FGFWRTR	60A, Pullout w/ WRTR- Rated GFCI	60A	3	10	#14-3	NEMA 3R	H or R	13	7 ½	4 ¾
Non-Fused										
B222-60NF	60A, Pullout	60A	3	10	#14-3	NEMA 3R	*	8 ¾	5 %	2 %
B222-60NFGF	60A, Pullout w/ GFCI	60A	3	10	#14-3	NEMA 3R	*	11 ¾	6 ½	4 ½
B222-60NFGFWRTR	60A, Pullout w/ WRTR- Rated GFCI	60A	3	10	#14-3	NEMA 3R	*	11 ¾	6 ½	4 ½
B222-60NFNA	60A. Switch	60A	*	10	#14-3	NEMA 3R	*	8 %	5 %	3 %

³⁰ and 60A pullout replacement handle: 96-3258-4.

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^{*}Upstream overcurrent protective device (OPCD) not to exceed 60A.