

Save Money & Installation Time

Two New Cooper Bussmann A/C Disconnect Models Loaded With Features & Convenience

Simplify your installation and power disconnection process with a series of new Cooper Bussmann Air Conditioner Disconnects. The new fusible and non-fusible, all in one, Bussmann A/C disconnects with integrated GFCI receptacle meets NEC® ground fault requirements. The new Cooper Bussmann A/C disconnects with a pre-assembled cable whip kit includes everything needed to attach both the box and the cable to the exterior wall. With the cable whip already wired to the disconnect box, you can install the entire assembly in less than half the usual installation time.

Disconnect With GFCI Receptacle:

- Combines two installations into one
- All GFCI units meet NEC® Ground Fault Requirements in 210.63, 210.8, 406.8(B)(1)
- Provides a safe additional power source for contractors and homeowners

Disconnect With Cable Whip Harness:

- Reduce installation time up to 50%
- Hassle-free, preassembled kit includes:
 - HVAC disconnect
 - Cable whip
 - Box wall mounting hardware
 - Whip wall mounting hardware

Cooper Bussmann A/C Disconnects Also Meet Requirements For Other Single-Phase Applications Including:

- Heat pumps
- Swimming pools
- Spas
- Whirlpools
- Pump houses

NOTE: The 20A Ground Fault Receptacle must be wired to a separate 120V branch circuit than the pullout circuit





B222-60F



B222-60NF



B222-60FGF

Technical Specifications

Cooper Bussmann Part Number	Description Non-Fused	Disconnect Amp Rating	Max HP Rating		Wire Size Range Cu/Al 60C or 75C	Enclosure Type	Fuse Class	Approximate Dimensions in Inches			Weight lbs
			120V	240V				Height	Width	Depth	
B222-60NF	60A, Pull Out	60A	3	10	#14-3	NEMA 3R	*	8.80	5.50	2.50	3.29
B222-60NFGF	60A, Pull Out w/ GFCI	60A	3	10	#14-3	NEMA 3R	*	13.00	7.50	4.75	8.00
B222-60NFNA	60A, Switch	60A	*	10	#14-3	NEMA 3R	*	8.80	5.50	3.63	3.29
B222-60NF12W	60A, Pull Out w/ 1/2" Cable Whip	60A*	3	10	#14-3	NEMA 3R	*	14.75	12.50	4.00	6.00
B222-60NF34W	60A, Pull Out w/ 3/4" Cable Whip	60A**	3	10	#14-3	NEMA 3R	*	14.75	12.50	4.00	6.00

Part Number	Fused										
B221-30F	30A, Pull Out	30A	1.5	3	#14-3	NEMA 3R	H or R	8.80	5.50	2.50	3.29
B221-30FGF	30A, Pull Out with GFCI	30A	1.5	3	#14-3	NEMA 3R	H or R	13.00	7.50	4.75	8.00
B222-60F	60A, Pull Out	60A	3	10	#14-3	NEMA 3R	H or R	8.80	5.50	2.50	3.29
B222-60FGF	60A, Pull Out with GFCI	60A	3	10	#14-3	NEMA 3R	H or R	13.00	7.50	4.75	8.00

Cable Whip Information

Cooper Bussmann Part Number	Description Non-Fused	Pull Out Amp Rating	Max Upstream Overcurrent Protection Device	Wire Harness Diameter	Ground Hot Wire Size	Flexible Wire Size	Conduit Length	Non-Metallic Fittings
B222-60NF12W	60A, Pull Out w/ 1/2" Cable Whip	60A	30A	1/2"	#10	#10	6 Ft	1 - 90 Degree, 1 - Straight
B222-60NF34W	60A, Pull Out w/ 3/4" Cable Whip	60A	50A	3/4"	#8	#10	6 Ft	1 - 90 Degree, 1 - Straight

* Upstream overcurrent protection device (OCPD) not to exceed 30 Amps.

**Upstream overcurrent protection device (OCPD) not to exceed 50 Amps.

Fused And Non-Fused Features:

- 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.
- Two-position pullout handle locks safety shield when in the ON position. (Not available on GF or NA units.) Pullout handle can be stored in the compartment in the off position.
- Safety shield can be removed without tools. (not available on GFCI units)
- Knockouts on back, bottom and both sides.
- Padlockable.
- UL Listed and CSA Certified.
- Suitable for use as service entrance equipment applications when used with field installable ground bar.