

T ECHNICAL INFORMATION



New Tool

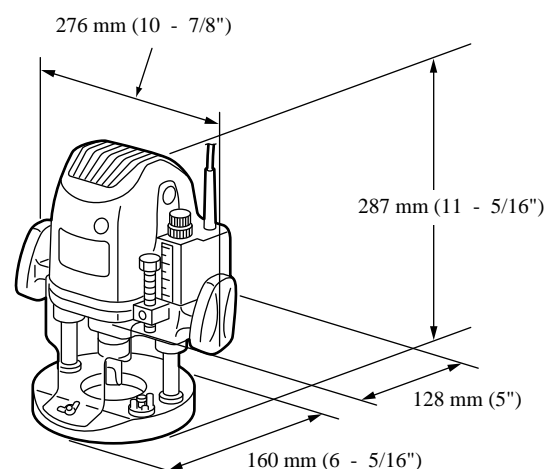
Models No. ▶ 3612BR

Description ▶ 12 mm (1/2") Router

CONCEPTION AND MAIN APPLICATIONS

Developed with powerfull motor and for more acuracy.

Model 3612BRA has an electric brake feature.



► Specifications

Voltage (V)	Current (A)	Cycle (Hz)	Continuous Rating (W)		Max. Output(W)
			Input	Output	
100	16.8	50-60	1,600	1,100	1,850
115	14.6	50-60	1,600	1,100	1,850
200	8.4	50-60	1,600	1,100	1,850
220	7.7	50-60	1,600	1,100	1,850
230	7.3	50-60	1,600	1,100	1,850
240	7.0	50-60	1,600	1,100	1,850

No Load Speed	23,000 P/min.
Collet Chuck Capacity	12mm or 1/2"
Plunge Capacity	0 - 65 mm (2-9/16")
Net Weight	5.7 kg (12.5lbs)

► Standard equipment

Trimmer guide assembly, Straight guide, Templet guide, Guide holder assembly, Collet sleeve 6 mm and 8 mm or 1/4" and 3/8", Straight bit (carbide-tipped), Wrench 8, 24

► Optional accessories

Various kinds of router bits with 12 mm or 1/2" shank, Templet guide 10, 11, 12, 13, 16, 20, 27, 29, 30, 40, Templet guide adapter 30, Collet sleeve 6, 8, 1/4", 3/8", Vacuum head, Router stand

► Features and benefits

1. Equipped with an electric brake which stops the router bit immediately after the router is switched off. The electric brake improves the operating efficiency by shortening the stopping time and also prevents the work piece from being marred by the coasting bit.

The followings are the same outstanding features as for Model 3612BR

2. Collet chuck is unitized with shaft for greater accuracy
3. Shaft lock for fast, single-wrench bit changes
4. Transparent chip deflector for better vision and safer operation
5. Large plunge capacity: 0 - 65mm (2-9/16")
6. 3-step routing with easy stopper block/pole adjustment
7. Powerful motor (1,600 watts)
8. High routing speed: 23,000 R/min.
9. Double insulated for operator safety

The standard equipment for the tools shown may differ from country to country