



B3020 60

Semiautomatic stations for power supply and utility



Power where and when it's needed - safely

Designed to provide **electrical power**, the **Energy feature** semi-automatic movement: they rise using a key that unlocks the **integrated handle**. Perfect for urban spaces, campsites, marinas, and shopping centers, they combine discreet integration with full functionality.

- **Retractable design** for maximum order and safety
- **The most compact** of the Energy series
- **For both driving and pedestrian zones** (load classes C250)
- Custom solutions: **electrical sockets**.

Smart! **Maximum flexibility:** perfect for both **indoor** and **outdoor** installations!



Standard configuration

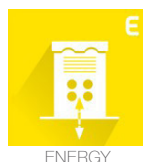
The standard configuration of our systems is designed to ensure efficiency, safety and ease of management. The configuration includes:

- **Tower**, device that provides electrical power
- **Foundation box**, an underground structure housing the tower.

WARNING: The sockets are not included. Custom configurations must be approved.

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ENERGY



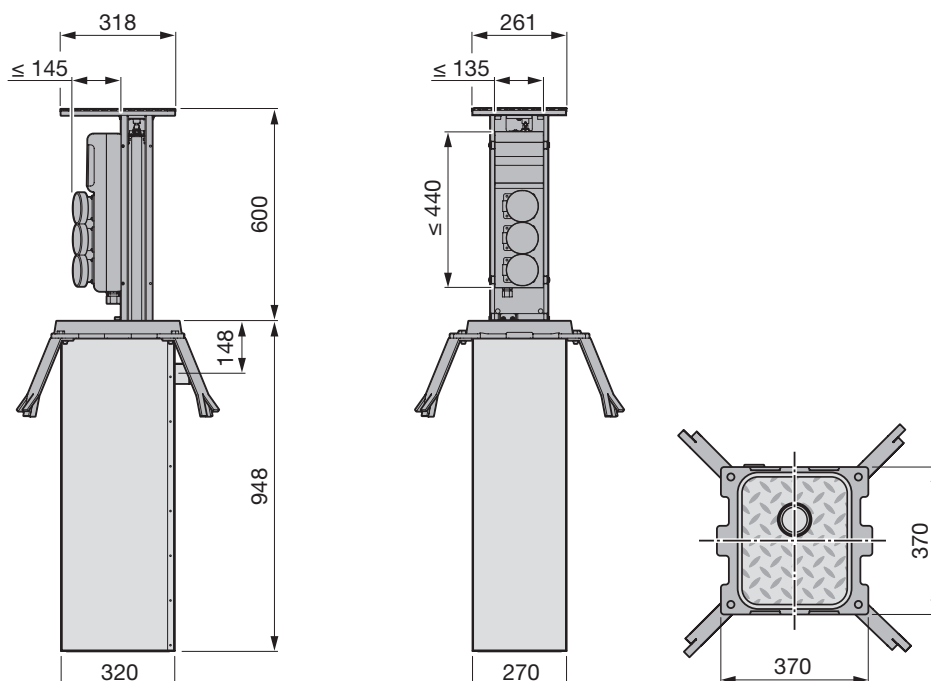
ELECTRICITY

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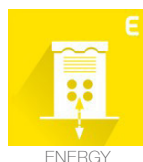
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Dimensions	300 × 200 mm
Height	600 mm
Material	S235JR normal steel
Surface treatment	Anti-corrosion treatment – standard painting: yellow RAL 1021, black cover plate
Connection lines out of the tower	Standard length: 3 meters (only for orders of tower units equipped with electrical sockets)
Protection category of electrical components	IP 66
Load class (EN124)	C250
Infill of cover plate corresponding to the road surface	NO



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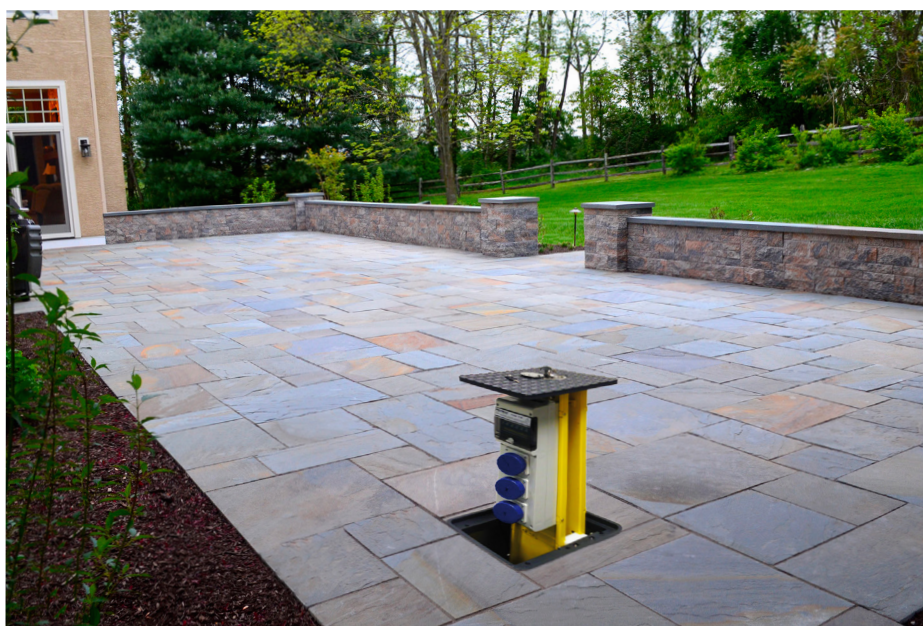
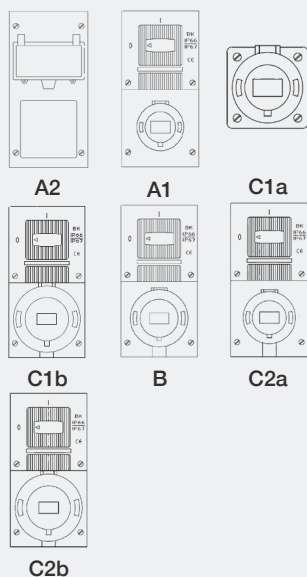
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Configurable components Energy B3020

A2	Protective earth socket – 230 V 16 A 1P / N / PE with residual current circuit breaker (RCD) and line protection switch, 1P + N, 6 kA – 30 mA / C 16 A
A1	Socket IEC 309 (CEE blue) – 230 V 16 A 1P / N / PE with residual current circuit breaker (RCD) and line protection switch, 1P + N, 6 kA – 30 mA / C 16 A
C1a	Socket IEC 309 (CEE blue) – 230 V 16 A 2P / N / PE with all-pole main switch with residual current circuit breaker (RCD) and line protection switch, 1P + N, 6 kA – 30 mA / C 16 A
C1b	Socket IEC 309 (CEE blue) – 230 V 32 A 2P / N / PE with all-pole main switch with residual current circuit breaker (RCD) and line protection switch, 1P + N, 6 kA – 30 mA / C 32 A
B	Socket IEC 309 (CEE red) – 400 V 16 A 3P / N / PE with residual current circuit breaker (RCD) and line protection switch, 4P, 6 kA – 30 mA / C 16 A
C2a	Socket IEC 309 (CEE red) – 400 V 16 A 3P / N / PE with all-pole main switch with residual current circuit breaker (RCD) and line protection switch, 4P, 6 kA – 30 mA / C 16 A
C2b	Socket IEC 309 (CEE red) – 400 V 32 A 3P / N / PE with all-pole main switch with residual current circuit breaker (RCD) and line protection switch, 4P, 6 kA – 30 mA / C 32 A

Configuration options

3xA	1 xA 1xB		1xC1a 1xC2a	1xC1b	2xC2b
		2xC1a			



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