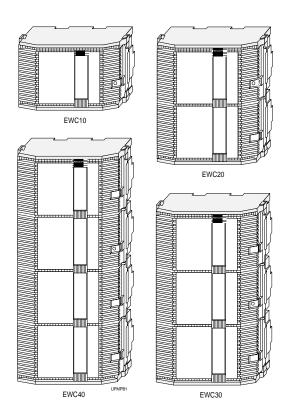


# **Universal Packaging Module**



## Description

The Universal Packaging Module (UPM) is part of an expandable enclosure system. It can house a wide range of controllers and accessories. Rugged and lockable, the enclosure also provides a wealth of built-in features to reduce installation time. These features include separate lineand low-voltage wiring toughs, preformed holes to eliminate drilling, wall thicknesses to accommodate standard conduit fasteners, easily accessible grounding, and a removable door.

If you need additional space, the UPM's modular construction lets you increase the unit's capacity without needing to unwire and rewire the controls.

The power option provides an integrated 50 VA or 100 VA transformer and two utility outlets inside a metal power entrance box. A switch activates the transformer. This single unit, which is faster, easier to install, and less expensive, allows you to eliminate a separate transformer, controller, and auxiliary gear enclosures.

A full window option allows you to monitor equipment such as gauges and LED's while keeping the equipment securely locked away from unauthorized users

### **Features**

- the lockable enclosures provide security against system tampering
- multiple sizes accommodate system requirements with tiered, modular construction. Flexibility to expand without rewiring, while maintaining a lightweight, durable structure
- the removable door allows full access for wiring during installation
- the built-in power integrates two utility outlets and a switched transformer (50 VA or 100 VA) for easier, less expensive installation
- the ground bonding plane simplifies grounding of incoming conduit to eliminate ground loop problems
- the window allows easy viewing of internal equipment

#### To Order

Specify the code number from the following selection chart.

#### **Selection Chart**

Code Number	Description	Interior Dimensions	Exterior Dimensions	Power Requirements
EN-EWC10-0	Single unit			
EN-EWC12-0	Single unit and power box		9 x 16 x 7.5 in. (23 x 41 x 19 cm)	120 VAC at 60 Hz
EN-EWC13-0	Single unit with 50 VA XFR and mounting bracket			
EN-EWC15-0	Single unit with 50 VA XFR and power box			
EN-EWC20-0	Double unit	14 x 13 x 6 in. (36 x 33 x 15 cm)	16 x 16 x 7.5 in. (41 x 41 x 19 cm)	
EN-EWC22-0	Double unit and power box			
EN-EWC25-0	Double unit with 50 VA XFR and power box			
EN-EWC26-0	Double unit with 50 VA XFR and two mounting brackets			
EN-EWC30-0	Triple unit	21 x 13 x 6 in. (53 x 33 x 15 cm)	23 x 16 x 7.5 in. (59 x 41 x 19 cm)	
EN-EWC35-0	Triple unit with 100 VA XFR and power box			
EN-EWC40-0	Quad unit	28 x 13 x 6 in. (71 x 33 x 15 cm)	30 x 16 x 7.5 in. (77 x 41 x 19 cm)	
EN-EWC45-0	Quad unit with 100 VA XFR and power box			
EN-EXP101-0	Expansion cover and backbone kit (a)		_	•
EN-WIN101-0	Window cover and backbone kit <sup>(a)</sup>	1	_	

(a) Endcaps not included

Transformer and Power	50 VA transformer	3.875 x 3.25 in. (9.6 x 8.3 cm)
Box Dimensions	100 VA transformer	3.75 x 3.625 in. (9.5 x 9.2 cm)
	Power box	4 x 3.75 in. (10.2 x 9.5 cm)