

## **ALLIED MOULDED PRODUCTS, INC.**

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Manufactured Housing/Old Work
Wall Boxes
with Wing Brackets

Part Numbers P-116 OW, P-122OW, P-240OW, P-352OW

- 1. Cut an opening in the wall to comply with NEC 314-20. Using the box as a template, place the box open face against the wall surface where the box is to be installed. Draw a line along each long side and each short side stopping at the molded ears. Remove the box and with a straight edge, complete the rectangle. Cut along the line of the rectangle using the appropriate tools.
- 2. Insert box into opening. Tighten screws to secure box to wall substrate. UL<sup>®</sup> has tested these boxes in 3/8" thick plywood which is the substrate used for their standard test. The strength of the substrate must be equal to 3/8" thick plywood.
- 3. If the wall assembly is not accessible from the back side to complete the wiring, the wires must be secured to the box with Speed Klamps<sup>TM</sup> before installing the box in the wall assembly.

Note: When using the Allied Moulded low voltage partition LVP-2, the cubic inch volume for each compartment is as follows:

For flush device box catalog numbers:

P-240OW – 19.0 cu. in. P-352OW – 18.0 cu. in.



Thomas D. Knecht Technical Service Manager

Thomas DRuscht

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