

## Blowers for Pool-in-Pool & Recessed Top Track Application

Large covers with lots of deck drag need blowers to lift the cover off the deck. For deck mount systems, blowers are simply placed behind the roll-up tube. For recessed systems, the blowers must fit the housing. The cover housing and drain will have to be deep enough to drain the blower area. Make the blower niche at least 3' to allow the blower to draw air. Making it 4' wide will allow using standard 14 x 24" Walk-on lid stones over the blower. Pour the floor first, then form the walls of the cover housing, keeping square to pool. Verify dimensions of blower to be used when building housing. Increase cover housing width for larger roll-up tubes and longer pools. Number and size of drains should be increased on larger pools. Blower configuration should supply 4,000 cfm for every 1,000 sq ft of cover.

