

# Blowers for Pool in Pool and Recessed Topguide Application

Large covers with lots of deck drag need blowers to lift the cover off the deck. For Deckmount systems blowers are simply placed behind the roll up tube. For systems mounted in a cover housing below the deck, the blowers must fit in the housing as well. 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, than form the walls of the cover housing, keeping square to pool. Verify dimenions of blower to be used when buiding housing. Increase cover housing width for larger roll up tubes and longer pools. Number and size of drains should be increased on larger pools,make sure blowers will stay dry. Blower configuration should supply 4,000 cfm for evey 1,000 sq ft of cover.

