

### **'BI' Series Restaurant Exhauster**

Restaurant Exhauster(s) shall be AMCA Arrangement 10, Class I, Backward Inclined (BI). Blower housing shall be fabricated of cold rolled steel. Bearing and motor platform support shall be fabricated from angle iron and be complete with sliding motor platform for belt tension adjustment. Provide galvanized, weather resistant, motor compartment cover. Finish shall be corrosion resistant, high solids, baked enamel paint. Shaft shall be keywayed. Wheel shall be of heavy gauge steel; bearings shall be pillow block, self-aligning, with provision for field lubrication and have a minimum L<sub>50</sub> (average) life of 200,000. Exhauster shall have upblast discharge with continuously welded 16 gauges or heavier housing, 2" drain, bolted and gasketed access panel.

Exhauster(s) shall be Listed UL 762 'Power Roof Ventilators for Restaurant Exhaust Appliances', Listed UL 705 and be licensed to bear the AMCA seal for Air Performance.

Restaurant Exhauster shall be Delhi Industries Inc., 'BI-RM' Series