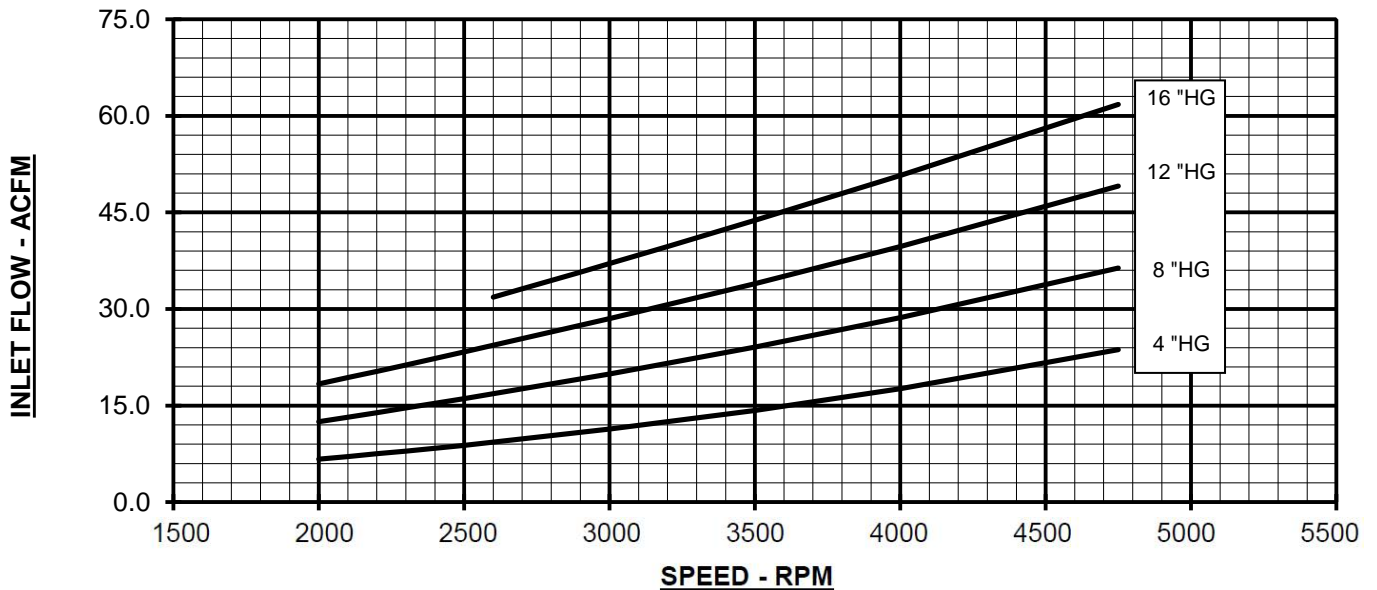
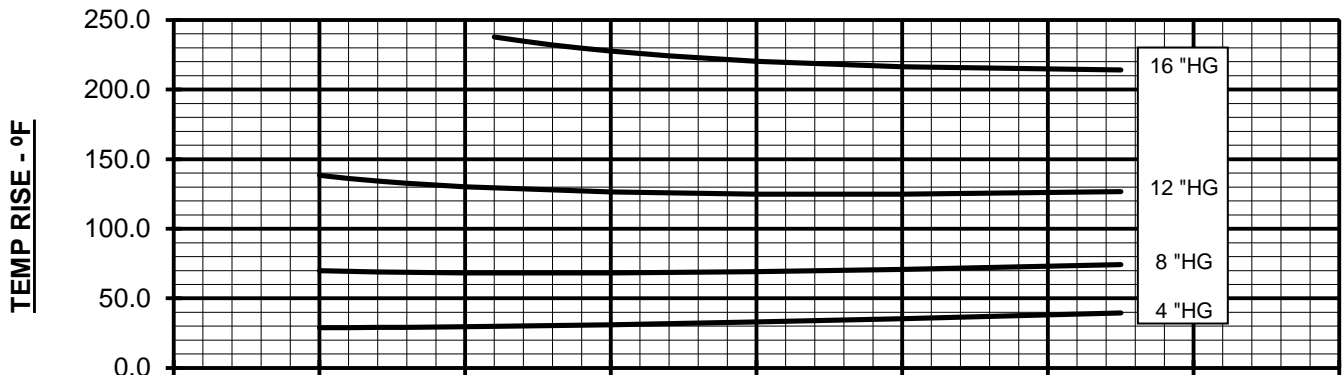
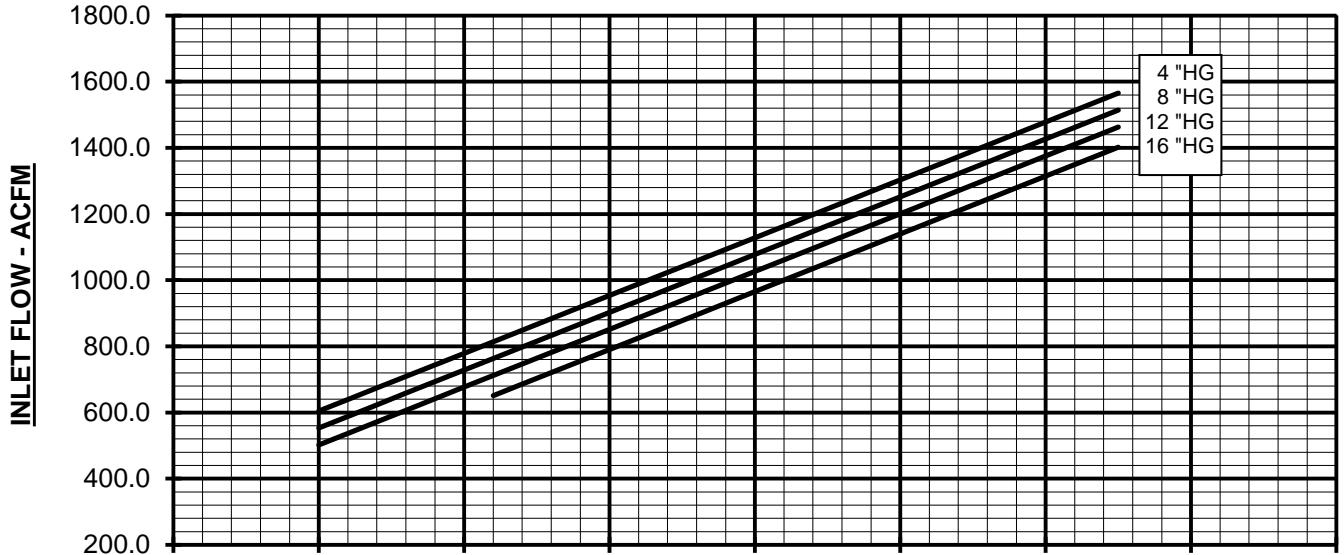




WWW.HOWDEN.COM

**VACUUM PERFORMANCE**  
**416 TRI-RAM BLOWER**  
 MAX. VACUUM = 16" HG  
 MAX. SPEED = 4750 RPM

PERFORMANCE BASED ON AIR  
 INLET TEMPERATURE = 68°F  
 DISCHARGE PRESSURE = 30" HGA  
 CURVES GENERATED: JUN-2015



**INDUSTRIAL EQUIPMENT • MAJOR STOCKING DISTRIBUTOR**  
**ENGINEERING • SALES • SERVICE • PARTS**  
 242 POPLAR STREET • P.O. BOX 8053 • TOLEDO, OH 43605 • (419) 691-3571 • FAX (419) 691-1928  
 5091 WEST 164TH STREET • CLEVELAND, OHIO 44142 • (216) 265-0666 • FAX (216) 265-0667  
 1-800-882-1992 (OHIO TOLL FREE) 1-855-691-0621 (MICHIGAN TOLL FREE)  
 www.tomlinequip.com