GH1-702 (GH113.2X36.7) BACKDRAFT DAMPER

General Damper Description

The GH1-702 (also called GH113.2x36.7) is a low leak galvanized steel backdraft or barometric relief dampers for the commercial heating and air conditioning industry. The GH1-702 series dampers are typically used in a commercial economizer application, and may or may not be built into the economizer itself. The damper meets most energy codes including California's Title 24, IECC 2015, and ASHRAE 90.1 requirements.

The GH1-702 damper is low leak and has been AMCA tested. See accompanying leakage statement on this page for details.

GH1-702 damper information can be found at www.MicroMetl .com

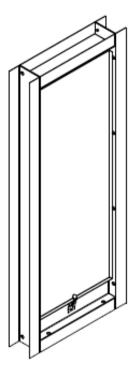
Damper Features

The GH1-702 backdraft damper is a flat panel action type for trouble free operation. Bottom clip may be included to hold the blade on place during transport and install.

Frame is constructed of galvanized steel, and damper frame includes gasket seal for tight seal and quiet operation. Damper blade is light gauge aluminum.

GH1-702 Damper Size:

Damper width: 11.8" (300mm)
Damper height: 33" (838mm)



GH1-702 Series Backdraft Damper

GH1-702 Series Damper Leakage Data

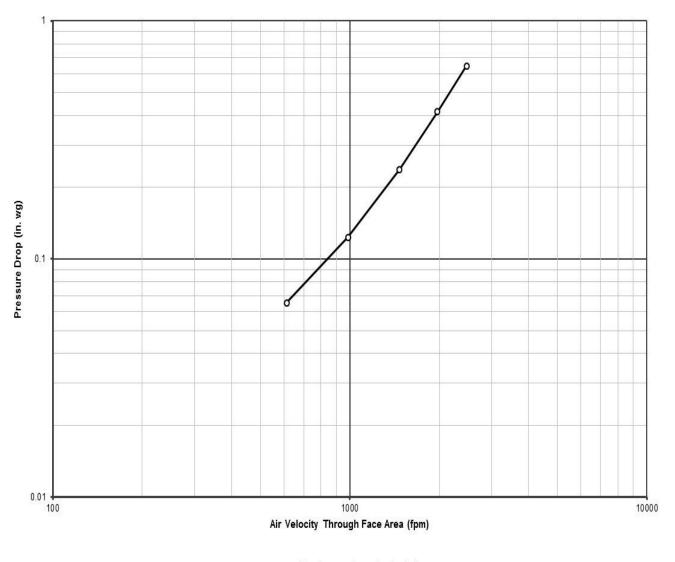
Leakage testing conducted in accordance with AMCA Standard 500-D. Leakage for GH1-702 series is less than 20 cfm per square foot at 1" w.g. Tested to AMCA Figure 5.4A. Air leakage is based on operation between 0°C and 49°C (32°F and 120°F).



MicroMetl Corporation certifies that the model GH1-702 shown herein is licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures performed in accordance with AMCA Publication 511 and comply with requirements of the AMCA Certified Ratings Programs. The AMCA Certified Ratings Seal applies to Air Leakage and Air Performance ratings.

GH1-702 Damper Pressure Drop Data

Pressure drop tests were conducted in accordance with AMCA Standard 500-D using Figure 5.5. All data has been corrected to represent standard air at a density of .075 lb/ft2 (1,201 kg/m3)



-O-Test Pressure Drop - Device Only

Contact MicroMetl for specific economizer damper sizes and models available or visit us at www.micrometl.com

MicroMetl Indianapolis 3035 N. Shadeland Ave., Suite 300 Indianapolis, IN 46226 MicroMetl Longview 201 Kodak Blvd. Longview, Texas 75602 MicroMetl West 905 Southern Way Sparks, Nevada 89431