

City Of Boulder Colorado Energy Conservation Code Residential Duct Testing Reporting

Planning and Development Services Building Codes
1101 Arapahoe Ave. Boulder CO 80302 Phone303-441-1880

House Address: Permit #: Permit Holder: Phone #: **Testing Date: Duct Leakage Testing:** R403.4.5 Ducts shall be pressure tested in accordance with ANSI/RESNET/ICC 380 or ASTM E1554 Number of Duct Systems Type of test: Rough-in with air handler Rough-in without air handler Post construction System 1 System 2 System 3 System 4 SQFT of Conditioned Floor Area (CFA) served **Total Duct Leakage Target** ≤ X CFM of leakage 4CFM duct leakage target (CFA/100) x (4CFM) 3CFM Duct leakage target (CFA/100) x (4CFM) Rough- in Test Total Duct Leakage Tested Duct tester fan flow cfm@25 **Post Construction Total Duct Leakage Test** Duct tester fan flow cfm@25 Duct System serves ≤ 1200 SQFT leakage target 50CFM Duct tester fan flow cfm@25 **Duct Leakage to Outside Test for R406 ERI Compliance** Duct tester fan flow cfm@25 Picture of Guage test results Testing company: Tester Name (print): Signature: Phone: Email: HERS Rater, RFI or BPI Cert #