



NEW CASTLE COUNTY

Duct Leakage Test
2018 IECC Certification Form

DEPARTMENT OF LAND USE
87 READS WAY, NEW CASTLE, DE 19720
PHONE: 302-395-5400 • WWW.NCCDELU.ORG

1/12/2021

LOT # _____ SUBDIVISION _____ TAX PARCEL _____
PROPERTY ADDRESS _____
BUILDING PERMIT # _____ HVAC PERMIT # _____

HVAC Permit Holder: _____ NCC License Number _____
Duct Testing Agency: _____ NCC License Number _____
Duct Location & Area Served _____
*Note: If more than one system is tested, attach additional test certificate(s).
Of supply registers _____ # Of return grills _____ Total sq. ft. conditioned: _____
*Test Procedure: (@25 Pa)
(Total Sq. Ft. conditioned space serviced+100 x allowable leakage indicated = maximum leakage in cfm's)
_____ Rough In (Total leakage test only)
_____ Without Air Handler (≤ 4cfm/100sq. ft.) (_____ / 100 = _____ x 4 = _____ max. allowed)
_____ With Air Handler (≤ 6cfm/100 sq. ft.) (_____ / 100 = _____ x 6 = _____ max. allowed)
_____ Post Construction
_____ Leakage to Outdoors (≤ 6cfm/100 sq. ft.) (_____ /100 = _____ x 6 = _____ max. allowed)
Actual Leakage _____ CFM Allowable Leakage _____ CFM Pass _____ Fail _____

Building Permit Holder's Signature (or Authorized Rep.)

Date

Print Name

NCC Contractor Registration # (if applicable)

Please be aware that New Castle County will continue to reserve the right to witness the actual testing of HVAC ducts. Registered contractors who certify duct tests that are later found to not meet minimum code standards, will have their certification privilege revoked. Should you have any questions regarding this matter, please feel free to contact the Inspections Office at 302-395-5572