



NEW CASTLE COUNTY

RESIDENTIAL REPLACEMENT BOILER
2015 IMC Self-Certification Form

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

1/12/21
CODE "RRA"

This certification form shall be signed by the Licensed Contractor who performed the installation. Completed forms must be forwarded to the New Castle County Inspections Section at buildinginspections@nccde.org immediately following the installation.

Form fields for LOT #, SUBDIVISION, TAX PARCEL, PROPERTY ADDRESS, and HVAC PERMIT #.

CHECKLIST
Installations shall comply with all applicable New Castle County adopted codes

Specs: \_\_\_\_\_ BTU Manuf. \_\_\_\_\_ Model # \_\_\_\_\_

Fuel type [ ] Natural Gas [ ] LP [ ] Oil

General / Inspection checklist

- Pass N/A
[ ] Manuf. instructions left with appliance IMC 304.1
[ ] Manuf. name, model, etc affixed to appliance IMC 301.6
[ ] Appliance installed in accordance with permit C 6 6.03.013
[ ] Lighting fixture installed (attic & under floor) IMC 306.3.1
[ ] Electrical work installed & inspected if applicable
[ ] Chimney and/or vent connector meets code DE Title 24 Ch. 14 IMC 803

- Pass N/A
[ ] Chimney and/or vent connector minimally pitched & properly sized IMC 803.10.5, 801.6
[ ] Masonry chimneys lined per IMC 801.16, IFGC 504.2.9, 504.2.7
[ ] Direct-vent, integral & mech. draft systems per code IMC 804
[ ] Condensate disposal installed per code IMC 307
[ ] Access and service space per code IMC 306
[ ] Piping supported per code IMC 305
[ ] Space/water heating systems provided w/sealed protection IMC 1002.2

Gas

- Pass N/A
[ ] Shut off valves installed IFGC 409.1
[ ] Fuel gas piping inspected if req'd IFGC 401.1
[ ] Clearance to combustibles IMC 304.8, 308
[ ] Combustion air provided IMC 701
[ ] Ignition source elevated in hazardous locations IMC 304.3
[ ] Oil tank removed if req'd

Oil

- Pass N/A
[ ] Shut off valves installed IMC 1307
[ ] Fuel oil piping complies with code IMC 1302
[ ] Clearance to combustibles meets code IMC 304.8, 308
[ ] Combustion air provided IMC 701
[ ] Ignition source elevated in hazardous locations IMC 304.3
[ ] Barometric damper installed IMC 803.6
[ ] Fuel oil tank and piping installed per code IMC Chapter 13

Boiler

- Pass N/A
[ ] Water supply connection per IMC 1005.1, 1005.2, 2015 IPC
[ ] Low-water cutoff control installed IMC 1007
[ ] Boiler expansion tank installed IMC 1009
[ ] Safety valves installed IMC 1006
[ ] Pressure relief valve installed IMC 1006

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 perform inspections on the replacement appliance installation. Licensed contractors who certify installations that are later found to not meet minimum code standards, will have their self-certification privilege revoked. Should you have any questions regarding this matter, please feel free to contact the Inspections Office at 302-395-5572.