

ACCA Standard 5 (Quality Install)	Component	2005 Connecticut Code (2009, 2011 & 2013 Amendments)	2012 Connecticut Code	Energy Star (Homes 3.0 / Quality Installation)
ANSI/ACCA 2 Manual J - 2011 J-8 (version 2) (Block - Room-by-room)	Manual J (Load calculations)	IRC 2009: M1401.3 ACCA Manual J8-02 IECC 2009: 403.6 CT 2011 Amend: (Mandatory) Load Calculation ACCA Manual J-8 (version 2)	IRC 2012: M1401.3 ACCA Manual J8-11 IECC 2012: 403.6 (Mandatory) ACCA Manual J	J-8 Required: (Room-by-room)
ANSI/ACCA 1 Manual D - 2009 (None - Complete)	Manual D (Duct design)	IRC 2009: M1601.1, M1602.2 ACCA Manual D-09	IRC 2012: M1602.2 ACCA Manual D-09 IMC 2012: 603.2 ACCA Manual D	Required (Complete)
ANSI/ACCA 3 Manual S - 2004 (2nd Edition - 2014)	Manual S (Equipment/component selection)	IRC 2009: M1401.3 ACCA Manual S-2004 IECC 2009: 403.6 CT 2011 Amend: (Mandatory) Equipment Sizing ACCA Manual S	IRC 2012: M1401.3 ACCA Manual S IECC 2012: 403.6 (Mandatory) ACCA Manual S	S-2004 Required
Estimated, recommended, or per code for new construction	Building Infiltration (Testing with Blower Door)	IECC 2009: Option 402.4.2.1	IECC 2012: R402.4.1.2 3 ACH ₅₀	Required
Required: New: 6% Total, Exist: 20% of design cfm, or 50% reduction	Duct Leakage (Testing with Duct Blaster)	IECC 2009: 403.2.2 Sealing (Mandatory) 8-12cfm / 100ft²	IRC 2012: N1103.2.2 Sealing (Mandatory) 3-4cfm / 100ft² IECC 2012: 403.2.2 Sealing (Mandatory) 3-4cfm / 100ft²	Required: ≤ 6cfm/100ft ²
Required	Airflow Testing (Balancing / Total / Static)	Not Cited	Not Cited	Required
Required	Commissioning (Charge, electrical, airflow testing & documentation)	Not Cited	Not Cited	Required