



## **STANDARD 14: EXHAUST FAN / VENT INSTALLATIONS**

MAY 1996, RESOLUTION U-96-62

REVISED NOVEMBER 2003, RESOLUTION 01-03-153

GENERAL REQUIREMENTS REVISED JUNE 2011, RESOLUTION 01-11-104

GENERAL REQUIREMENTS REVISED JANUARY 2016, RESOLUTION 01-16-08

GENERAL REQUIREMENTS REVISED JUNE 2018, RESOLUTION 01-18-57

REVISED JULY 2018, RESOLUTION 01-18-86

### **1.0 GENERAL REQUIREMENTS**

See Standard Section 1: General Requirements

### **2.0 APPLICATIONS**

- 2.1 Exhaust fans may be located on flat, sloped, or gabled ends of roofs, regardless of roofing material provided proper sealant methods are applied.
- 2.2 Units installed on sloping roofs and gable ends must be painted a color to match the building.
- 2.3 All roofing work to accommodate fans shall conform to the International Building Code and standard drawings.
- 2.4 All electrical work shall conform to the latest edition of the N.E.C.
- 2.5 Units may be installed in an attic space provided it is directly above the Member's unit only.

### **3.0 UNIT SIZES**

- 3.1 No exhaust-fan unit on flat roofs shall not project less than 6" or more than 12" above the roof surface.
- 3.2 No exhaust-fan unit or cover shall exceed 24" square.
- 3.3 No exhaust risers shall be within 12" of a ridge, vent stack or vertical member.

#### **4.0 UNIT TYPES**

- 4.1** Wind-driven turbine units and plastic units are not permitted.
- 4.2** Fan units may operate on a thermostat or manual switch.
- 4.3** Where desired, fans may be optional, although vents must be as outlined in all sections above. Fans may be installed behind an existing vent provided existing vent is not altered in any way.