## CITY OF NEW YORK DEPARTMENT OF BUILDINGS

Pursuant to Administrative Code Section 27-131, the following equipment or material has been found acceptable for use in accordance with the Report of Materials and Equipment Acceptance (MEA) Division.

> Richard C. Visconti, R.A., Acting Commissioner. MEA 187-00-E

Report of Material and Equipment Acceptance Division

Manufacturer - SCS, Inc., for Multiglow Fires, Kent England, 307C West Tremont Avenue, Charlotte, NC 28203.

Trade Name(s) - Real Flame.

Product - Gas fired decorative log appliance.

Pertinent Code Section(s) - 27-800.

Prescribed Test(s) -RS 14-6 (ANSI Z21.60).

Laboratory - CSA International.

Test Report(s) - Report No. 201537-1027960, dated January 6, 2000.

Description - Gas fired decorative log appliances designed to provide supplemental heating and to enhance the aesthetics of a room. The coals are made from spun ceramic fiber and bound together with a heat refractory pigment and molded into their chunky shape. They are 100% ceramic and completely non-combustible.

Model No.	Maximum Rating (BTU/hr.)
Real Flame	47,300
Real Flame B	47,300

Note: Minimum clearance to combustible construction shall be as follows: Front - 36 inches; Rear - 30 inches; Height - 31 inches; Depth - 21 inches.

Recommendation - That the above described gas fired log appliance be accepted for use in vented fireplaces only, for decorative heating operation on natural gas and for indoor installation only with combustion air and required ventilation air provided. Venting of the fireplace is subject to Section 27-879 of the Building Code. Approval of electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation. All shipments and deliveries of such equipment shall be provided with a metal tag, suitably placed, certifying that the equipment shipped or delivered is equivalent to that tested and accepted for use, as provided for in Section 27-131 of the Building Code.

Final Acceptance 677 2000

Examined By Stryan. Rand