

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 the Material and Equipment Acceptance (MEA) Division.

Patricia J. Lancaster, A.I.A., Commissioner

MEA 80-02-E
Report Materials and Equipment Acceptance Division

Manufacturer – Gunkol Gunes Enerjest Ve Klima Sanayi A.S. Menderes-lemir, Turkey.

Trade Name - Avanti.

Product – Freestanding ranges.

Pertinent Code Section(s) – 27-777(d), 27-787, 27-792.

Prescribed Test – RS 14-6 (UL 197).

Laboratory - Underwriters Laboratories, Inc.

Test Report – UL File E212285, dated October 9, 2000.

Description – Freestanding ranges with non-self-clean ovens, as listed below. Unit is equipped with heating elements, temperature switch, regulator and regulating thermostat. They are cord connected to a power supply.

PRODUCT COVERED:

Freestanding ranges with nonself-clean ovens, 24 in. Models TFB18-01, TFB18-02, ER24AW, DER24CW, 20 in. Models TFG18-01, TFG18-02, ER20AW and DER20CW:

(Model numbers may be followed by suffixes.)

RATINGS:

The overall total electrical ratings are as indicated below:

<u>Model</u>	<u>V</u>	<u>Marked Rating, kW</u>
TFG18-01, TFB18-01, TFG18-02, TFB18-02, ER20AW, ER24AW, DER20CW and DER24CW	208 240	6100 8150

MODEL DIFFERENCES:

Models TFB18-01 and TFG18-01 employ windowed oven doors and oven lamps.

Models TFB18-02 and TFG18-02 employ non-windowed oven doors.

Model ER20AW is identical to Model TFG18-02.

Model ER24AW is identical to Model TFB18-02.

Model DER20CW is identical to Model TFG18-01.

Model DER24CW is identical to Model TFB18-01.

Recommendation - That the above electric ranges, be accepted, under the following conditions:

1. Units shall be installed in accordance with manufacturer's instructions and New York City Electrical, Building, and Fire Code requirements.
2. Cooking equipment shall be installed under hoods that vent to the outside and comply with Reference Standard RS 13 requirements of the New York City Building Code and have a fire suppression system complying with Reference Standards RS 13-2 and RS 13-3 with open heads and capable of simultaneous discharge and manual release. The Fire Suppression system exclusively used for cooking equipment shall be filed with the Building Department and examined and approved by the Fire Department.
3. Adequate supply of fresh air shall be provided into room or space enclosing equipment for ventilation requirements.
4. The installation shall not interfere with accessibility for operation and servicing.
5. For grease removal, suitable baffle type grease filter, MEA accepted, shall be installed.
6. All shipments and deliveries of such equipment shall be provided with a laboratory label and a permanent 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.
7. Approval of all electrical equipment, apparatus, materials and devices shall be obtained from the Bureau of Electrical Control before installation.

Final Acceptance 4/15/2002

Examined by Shyam M. Basu