

TAHVIEH HAMOON

# UNIT HEATERS



FOR:  
INDUSTRIAL,  
COMMERCIAL,  
AND  
INSTITUTIONAL SPACE  
HEATING.

FOR STEAM  
AND HOT WATER  
APPLICATIONS



**TAHVIEH HAMOON OFFERS STEAM OR HOT WATER UNIT HEATERS FOR INDUSTRIAL . COMEERCIAL AND INSTITUTIONAL SPACE HEATING .**

**TAHVIEH HAMOON** unit heaters are applicable for steam (up to 150 P.S.I.) and hot water (up to 300 ° F.).

**CABINET:**

**TAHVIEH HAMOON** unit heater cabinets are fabricated of heavy gauge galvanized steel and finished with attractive gray. Beige enamel. Enclosed type cabinets are optionally available.

**COILS:**

**ALL TAHVIEH HAMOON** unit heater coils are two – row type with aluminum fins mechanically bonded to seamless copper tubing.

**FAN:**

**TAHVIEH HAMOON** propeller type fan with aluminum blades is statically balanced. Fan blades are designed for quiet delivery of rated C.F.M. at minimum horse power. Fan guards are optionally available for all units.

**MOTOR:**

**TAHVIEH HAMOON** unit heater motors are selected from leading manufacturers.

All standard motors are open type single or three phase. Totally enclosed or explosion proof motors can be supplied on request.

All motors are mounted on a resilient base.

**LOUVERS:**

standard unit heaters are equipped with single deflection louvers. Units with double deflection louvers can be supplied on special order.

**CONTROL SYSTEM:**

a simple room thermostat can be used t control the electric fan motor. Two step thermostats can be used for twin units.

