# **Outdoor**

# MODEL: ☐ HOF14A-Q ☐ HOF14-Q FR



These water coolers are certified to **NSF/ANSI 61.** 

#### **GENERAL**

Self-contained, electric refrigerated, free-standing water cooler designed to be easily accessible to able-bodied individuals. Unit is certified to NSF/ANSI 61 and meets requirements of the Safe Drinking Water Act. Unit provides 50° F water at 80° F inlet water and 90° F ambient.

#### **CABINET**

Stainless steel panels resist wear and corrosion. Durable Satin Finish helps hide water spots and fingerprints.

#### **COOLER TOP**

Non-corrosive stainless steel cooler top, number 300 series with satin finish resists stains and corrosion and is easy to maintain. Anti-splash ridge reduces splatter. Contoured to insure proper drainage.

#### **BUBBLER**

Vandal-resistant projector is one-piece, chromeplated. Unit has integral hood guard design to prevent contamination from other users, airborne deposits and tampering.

## **AUTOMATIC STREAM HEIGHT REGULATOR**

Self-closing assembly is located inside unit to prevent tampering. Unit resists corrosion and liming. A constant stream height is automatically maintained under line pressures that vary from 20 to 105 psi.

#### **INLET STRAINER**

Easily cleaned in-line strainer screen traps particles of 140 microns or larger before they enter the waterway.

## **TEMPERATURE CONTROL**

Positive sensing thermostat for controlling temperature of storage tank water. Factory set at 50° F Adjustable ± 5° F.

## STORAGE TANK

Non-pressurized stainless steel evaporator/storage tank for long life. Waterways are certified to NSF/ANSI 61, far exceeding the requirements of the Safe Drinking Water Act.

# **REFRIGERATION SYSTEM**

Hermetically sealed, positive start compressor with lifetime lubrication and built-in overload protection, efficient capillary sizing, large capacity dryer-strainer, and self-lubricated fan cools copper/aluminum condenser. System uses R134A refrigerant. Protected by Halsey Taylor's Limited 5 Year Warranty.

#### **VENTILATION**

Insure proper ventilation by maintaining 6" (152mm) minimum clearance from cabinet louvers to wall.

#### SUGGESTED SPECIFICATIONS

Shall deliver 13.5 GPH of 50° F water at 90° F ambient and 80° F inlet water. Shall have stainless steel basin with removable drain strainer. Bubbler shall be vandal-resistant type. Separate valve and automatic stream regulator shall be mounted within cabinet. Refrigeration system shall employ high efficiency, positive start compressor using R134A, non-pressurized tank with totally encapsulated insulation and be controlled by positive sensing thermostat. The manufacturer shall certify the unit to meet the requirements of NSF/ANSI 61, and the Safe Drinking Water Act. Unit complies with ARI Standard 1010.

NOTE: Continued product improvement makes specifications subject to change without notice. See Halsey Taylor website for most current spec sheet.



#### Stainless Steel Finish Only

#### Optional Accessories (extra cost)

Heating Element for Frost-Resistant Option (Factory installed- Model HOF14-Q-FR)
Water Filter (not recommended for use with FR models)
220-240V 60HZ

### Trap and service stop not included.

JOB NAME:
ENGINEER/CONTRACTOR NAME:
APPROVAL:
DATE:

HOF14-Q OUTDOOR COOLER									
	70°F	80°F	90°F†	100°F					
HOF14A-Q	16.3	14.9	13.5	12.2	13.5	7.5	90	690	
HOF14A-Q FR	16.3	14.9	13.5	12.2	13.5	9.7	90	940	
HOF14A-Q 220-240V 60HZ	16.3	14.9	13.5	12.2	13.5	3.75	90	690	
HOF14A-Q FR 220-240V 60HZ	16.3	14.9	13.5	12.2	13.5	4.9	90	940	

<sup>\*</sup> With projector service and tap water at 80° F







<sup>&</sup>lt;sup>†</sup> UL listed and complies with ARI Standard 1010

# HOF14A-Q, HOF14-Q FR

# Free-Standing Outdoor Cooler

(CONTINUED)

#### **PLUMBING CONNECTIONS**

Waste and supply lines through back of cabinet. Waste 11/4" IPS. Supply 3/8" copper.

# Trap and service stop not included.

#### **OPERATING PRESSURES:**

Supply water - 105 psi maximum

# **ELECTRICAL**

Standard 120 volt, 60 Hz, single phase. Requires ½" IPS rigid conduit into junction box inside cabinet (hole provided).



