



# DHCXP-020

## **BILL OF MATERIALS**

### **CHILLER:**

(1) TRANE AIR COOLED CHILLER MODEL CGAM-020

### **HEAT EXCHANGER:**

(1) DELTA HYDRONICS/WCR PLATE HEAT EXCHANGER MODEL A216 OR A425;  
ALTERNATE IMMERSION STYLE PRO-TECH GRID COILS OR GFS  
POLYPROPYLENE TUBING

### **PUMP:**

(1) PENGUIN (OR EQUIVALENT) SCHEDULE 80 CPVC CENTRIFUGAL PUMP MODEL HV-3/4

### **SKID:**

(1) SEASAFE GATOR-GRATE POLTRUDED FIBERGLASS GRATING G-16105 4' x 5' S SKID

### **TEMPERATURE CONTROL:**

(1) RANCO DIGITAL TEMPERATURE CONTROLLER MODEL ETC-141000 W/15' TITANIUM  
SENSOR

### **AIR SEPARATOR:**

(1) DELTA CPVC 2" AIR SCOOP MODEL

### **AIR VENT:**

(1) TACO AIR VENT MODEL NO. 418

### **PRV FILL VALVE:**

(1) TACO PRV MODEL NO.335

### **EXPANSION TANK:**

(1) FLEXCON EXPANSION TANK MODEL HTX-15

### **ELECTRICAL ENCLOSURE:**

(1) NEMA-4X

### **PRESSURE GAUGES:**

(4) WIKA 1/4" 0-30 PSI

### **THERMOMETERS:**

(4) TRERICE 2.5" DIAL 1/2" NPT THERMOMETER 0-100C