



DHCXP-040

BILL OF MATERIALS

CHILLER:

(1) TRANE AIR COOLED CHILLER MODEL CGAM-040

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-1.5

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 2.5" 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