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FREEZEPRO™ 5-GALLON DRUM INSULATION JACKET 45 IN X 15 IN & ETC TEMP CONTROLLER FPD4515-HE-C-01

SKU: FPD4515-HE-C-01 | **Categories:** FreezePro™ Drum Insulation Systems , FreezePro™ Frost Protection Systems | **Tags:** 55 gallon drum , FreezePro™ Drum Insulation , FreezePro™ Drum Insulation Jacket , FreezePro™ Drum Insulation Jacket & Controller , FreezePro™ Frost Protection Systems

GALLERY IMAGES

PRODUCT DESCRIPTION

The **FreezePro™ 5-Gallon Drum Insulation Jacket** and **Ranco ETC Single State Temperature Control NEMA Type 4X FPD4515-HE-C-01** provide temperature stability for temperature-

sensitive products including chemicals, fluids and bulk materials during their transport, handling and storage in drums, pails and buckets. They maintain desired temperatures through an evenly heated area, keeping chemicals and other industrial materials within customer-defined temperature ranges. They are recommended for applications ranging from -40℉ (-40℃) to 200℉ (93℃). The **FreezePro™ 5-Gallon Jacket ETC** comes with the **Ranco ETC Single State Temperature Control-NEMA Type 4X,** a microprocessor-based electronic temperature control designed to provide on/off control for commercial heating, ventilating, air conditioning, and refrigeration. They are used with the **FreezePro™ 5-Gallon Drum Insulation Lid FPDL5** which must be purchased separately from the **FreezePro™ 5-Gallon Jacket ETC** .

Price: $625.00

SPECIFICATIONS

SKU: FPD4515-HE-C-01

Size: 35-in circumference. Length 45 in, Width 15 in

Insulation Material: EPDM Rubber Foam

Jacket Material: PVC Fabric

Color : Black

Thickness: 0.5 in

Weight: 7 lbs

Watts: 90

Voltage : 120 volts, 240 volts

Fastening System: Nylon Webbing Straps, Plastic Side-Release Buckles

Approx "R" Factor: .48

Temperature Range: -40℉ /-40℃ to 200℉ /93℃

Circumference Range: 0 in-35 in

Power Cord Type: (18 AWG) 3-Prong Grounded Plug

Heating Cable Length: 120 in

Cold Lead Length: 98 in

Install   :   FreezePro™ How to Install Worksheet

Measure: FreezePro™ Drum How to Measure

Warranty/Returns: Read More

Other Data: FreezePro™ FAQs   ;   Safety Data Sheets

Related Products   :   FreezePro™ Drum Insulation Lids FPDL5

Industrial Uses: Agriculture & Farm Equipment   ;   Flavor & Fragrances   ;   Food & Beverage   ;   Industrial Packaging & Hardware   ;   Intemediate Bulk Container & Tote Tank   ;   Lubricant & Petrochemical   ;   Pharmaceutical   ;   Reconditioned Drum   ;   Small Container   ;   Stainless Steel Drum   ; Steel Drum   ; and   Transpiration & Tank   .

Ranco ETC Temperature Controller

The Ranco ETC is a microprocessor-based electronic temperature control designed to provide on/off control for commercial heating, ventilating, air conditioning, and refrigeration. The ETC is equipped with a liquid crystal display (LCD) that provides a constant readout of the sensed temperature, and a touch keypad that allows the user to easily and accurately select the set point temperature, differential and heating/cooling mode of operation. The ETC NEMA Type 4X control can accept either 120 or 208/240 VAC input power.

Temperature Range: -30°F to 220°F

Differential Range: 1°F to 30°F

Input Voltage: 120 or 208/240 VAC, 50/60 Hz

Pilot Duty: 125 VA at 120/208/240 VAC

Sensor: Thermistor, 1.94 in. long x 0.25 in diameter with 8 ft. cable

Control Ambient Temperature (Operating):   -20°F to 140°F (-29°C to 60°C)

Ambient Humidity : 0 to 95% RH(non-Condensing)

Enclosure: NEMA Type 4X Outdoor. Plastic

Dimensions: 6.52 in high x 2.7 in wide x 2.48 in deep

Weight: 2.88lbs / 1.31kg

Agency Approvals: UL listed file E94419, Guide XAPX, CSA certified, file LR68340, clas 4813 02

RELAY OUTPUT RATINGS- NO (NC)	120V	208/240V
Full load amps	16 (5.8) A	8 (2.9) A
Locked rotor amps	96 (34.8) A	48 (17.4) A
Resistive amps	15 (5.8) A	8 (2.9) A
Horsepower	1 (1/4) HP	1 (1/4) HP

OPTIONAL ACCESSORIES:

- FreezePro Drum Insulated Lid

PRICE: **$625.00**

ADDITIONAL INFORMATION

Weight	112 oz
Voltage	120, 240