

Thermo Scientific ThermoFlex 2500 Water Cooled Recirculating Chiller Specifications

Quantity: 3

Description: Water cooled condenser, 1233112520200200, TF25 B W 208/60 P2 AD FCR
DCOM ACOM USA

Components

Basic Controller: Alpha-numeric LED Display with alarms and preventive maintenance notifications

Setpoint range: 5-40C

Cooling capacity: 60Hz - 2500 Watts @20C

Pump: 60Hz - Pump Flow: 4.0 gpm @ 60 psig; (15.1 lpm @ 4.1 bar)

Power Requirements: 208-230VAC 60HZ; 200VAC 50HZ 11.7A

Dimensions: H x W x D: (29.0 in x 17.2 in x 26.5 in); (73.6 cm x 43.6 cm x 67.3 cm)

Volume: 1.9 gallons (7.2 liters)

Compliance:

UL Listed for U.S. and Canada under File#: E473332

ANSI/UL 61010-1:2012, 61010-2-010:2015, and

61010-2-011:2017

CAN/CSA Nos. 61010-1-12 (R2017), 61010-2-010:2015,

and 61010-2-011:2017

2014/30/EU Electromagnetic Compatibility Directive,

IEC/EN 61326-1:2013

2014/35/EU Low Voltage Directive, IEC/EN

61010-1:2010, 61010-2-010:2014, and

61010-2-011:2016

2011/65/EU RoHS Directive -- EN 50581:2012

2012/19/EU WEEE Directive, EN 50419

(EU) No 517/2014 Regulation- Fluorinated
Greenhouse Gases (F-Gas)

Included Options:

Flow Control Readout

Anti-Drainback

RS232/RS485

Analog-IO