TAC
1354 Clifford Avenue
P. O. Box 2940
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T200 Series

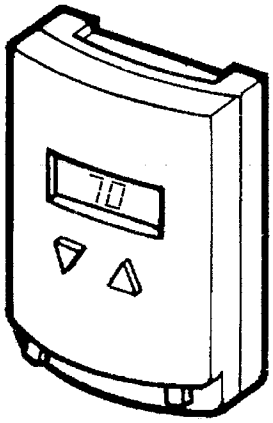
Digital, On/Off Thermostat
General Instructions

Application

T200 series thermostats provide temperature control on a variety of heating, cooling and single stage heat pump applications.

The large LCD window displays room temperature including 1/5th of a degree increments indicated by a series of up to 5 dashes. The system heat output cycles on a 1 or 2F degree field selectable differential. The cool output differential is fixed at 2F degrees. The setpoint is displayed and changed by pressing one of the setpoint buttons up or down. Installation is simplified by having all of the field wires mounted to the separate wall plate.

This is a powered thermostat, which must receive 75 mA of power at all times.



T200 Series

Features

- LCD window display
- Jumper selectable 5 minute time delay for heating and cooling applications
- Mechanical contact for 40°F limit freeze protection (optional)

Printed in U.S.A. 11-06

SPECIFICATIONS

Inputs

Power Input: 20 to 32 Vac, 75 mA to 1.2 amps.

Outputs

Electrical:
Battery, Setpoint backup (Energizer 357 or equivalent).
Mechanical:
Operating Differential, Heating 1 or 2F degrees (0.6 or 1.1C degrees), Cooling 2F degrees (1.1C degrees).
Setpoint Adjustment Range, 50 to 86° F (10 to 30°C).
Material, Rigid vinyl.
Finish, Off-white.

Environment

Temperature limits:
Shipping & Storage, -40 to 125°F (-40 to 52°C).
Operating, 40 to 125°F (5 to 53°C).
Humidity: 95% non-condensing.
Shipping Weight: 0.4 lbs (170 g).
Location: NEMA Type 1.

Table-1 Model Chart.

Model	Control Outputs	Fan Control	System Switch	Changeover	Mechanical Contact	B & O Terminals
T201	Heating Only	None	Heat/Off	None	No	No
T201-FP[a]	Heating Only	None	Heat/Off	None	Yes	No
T204	Cooling Only	On/Auto	Cool/Off	None	No	No
T205	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	No	No
T205-FP[a]	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	Yes	No
T207	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	No	Yes
T207-FP[a]	Cooling & Heating	On/Auto	Cool/Off/Heat	Manual	Yes	Yes

a On T20X-FP (freeze protection) models a relay will provide power to a valve or relay if the thermostat fails.

TYPICAL APPLICATION (wiring diagram)

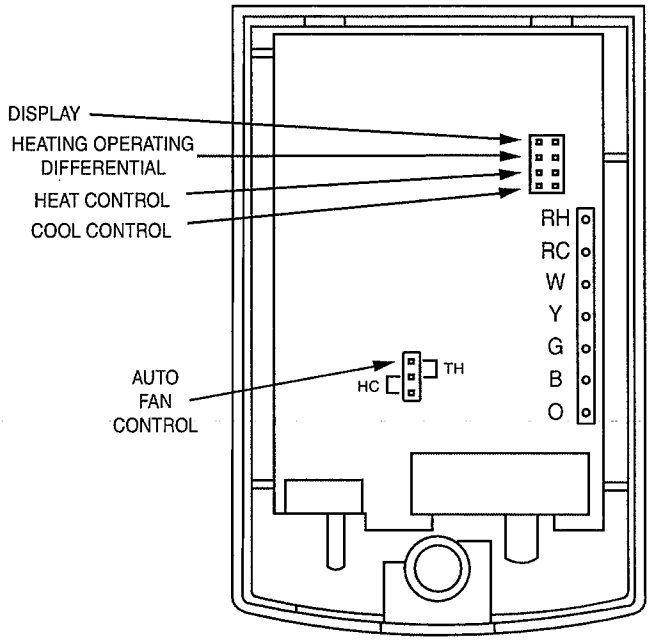


Figure-1 Terminal Identification.

Table-2 Field Selectable Jumper Options.

Feature	Jumpered	Not Jumpered
1. Display	Celsius	Fahrenheit
2. Heating operation differential	2 degrees	1 degree
3. Heat control	No delay	5 minute delay
4. Cool control*	No delay	5 minute delay

* T201, heat only model, only has jumper options 1 thru 3. A fourth jumper location exists but is non-functional in heat only models.

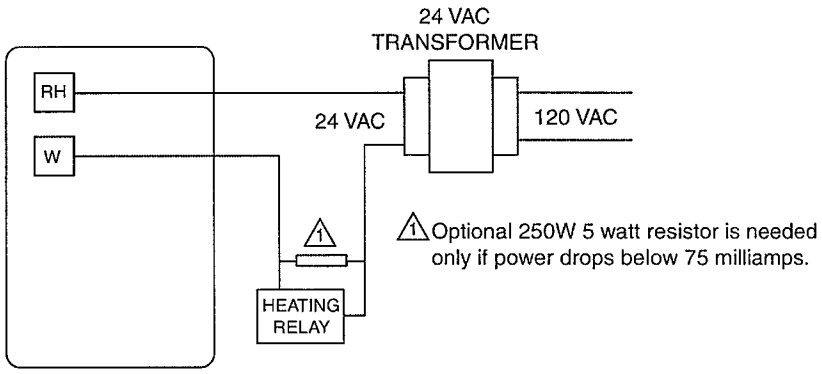


Figure-2 T201 Typical Wiring to Heating System With Single Transformer.

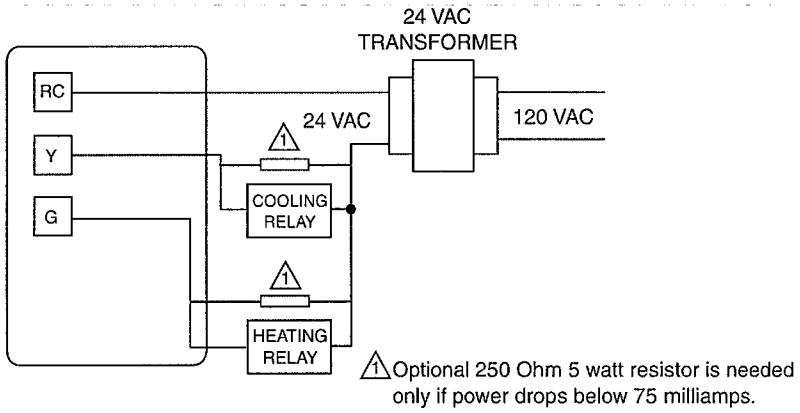


Figure-3 Typical T204 Wiring to Cooling System With Single Transformer.

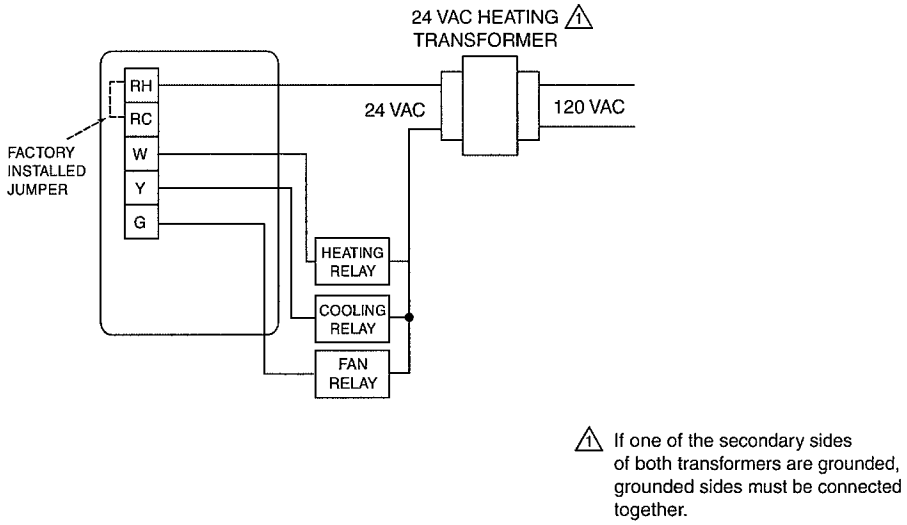


Figure-4 Typical T205 Wiring to Heating/Cooling System With Single Transformer.

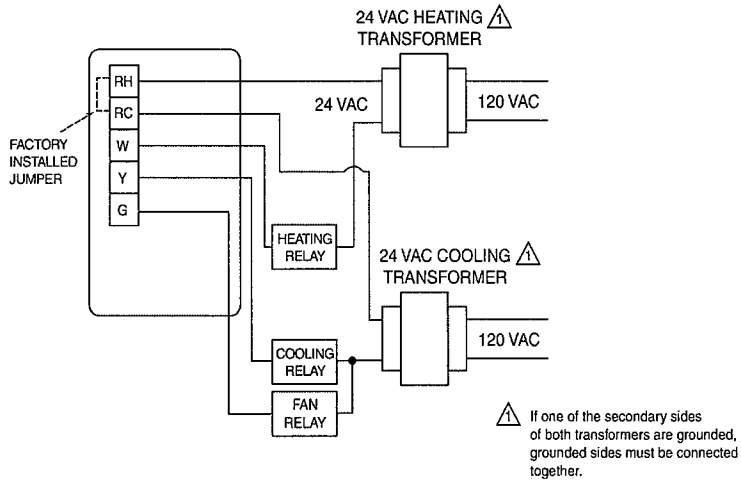


Figure-5 Typical T205 Wiring to Heating/Cooling System With Dual Transformer.

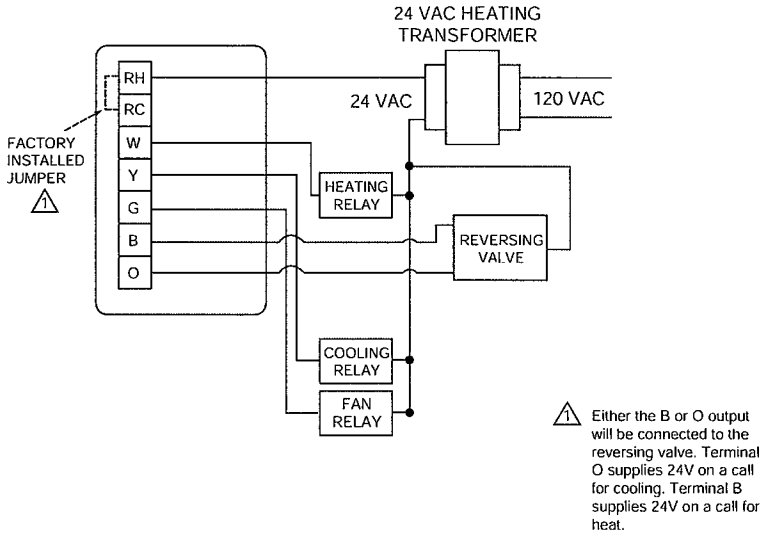


Figure-6 Typical T207 Wiring To Heating/Cooling System With Single Transformer & Reversing Valve.

INSTALLATION

Inspection

Inspect the package for damage. If damaged, notify the appropriate carrier immediately. If undamaged, open the package and inspect the device for obvious damage. Return damaged products.

Requirements

- Tools (not provided)
  — Writer's Note: Need list.
- Training: Installer must be a qualified, experienced technician
- Other accessories as appropriate

Precautions

General

WARNING

- Electrical shock hazard! Disconnect power before installation to prevent electrical shock or equipment damage.
- Make all connections in accordance with the electrical wiring diagram and in accordance with national and local electrical codes.

CAUTION

- Avoid locations where excessive moisture, corrosive fumes, explosive vapors, or vibration are present.
- Avoid electrical noise interference. Do not install near large conductors, electrical machinery, or welding equipment.

Federal Communications Commission (FCC)

NOTE

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in residential installations. This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference if not installed and used in accordance with the instructions. Even when instructions are followed, there is no guarantee that interference will not occur in a particular installation. If this equipment causes harmful interference to radio and television reception—which can be determined by turning the equipment off and on—the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment to an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/television technician for help.

Canadian Department of Communications (DOC)

NOTE

This class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

Cet appareil numerique de la classe B respecte toutes les exigences du Reglement sur le material broilleur du Canada.

European Standard EN 55022

WARNING

This is a class B (European Classification) product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.

Mounting

Mount the T200 series to a suitable surface. The T200 is shipped with an adapter plate (4-1/4 x 4-3/4 in.) that covers the mounting blemishes of a previous thermostat. New installation will not need the adapter plate. Do not mount on a surface that exceeds 125°F (52°C).

Wiring

NOTE

- The T200 series is a powered thermostat which must receive 75 mA of power at all times.
- Some systems may require a 250 ohm, 5 watt resistor (included) to be installed across the "W" and "C" terminals of the furnace or boiler control board (Figure-2) to assure proper current draw for the thermostat. Install the resistor if the thermostat setpoint cannot be adjusted, if the heating relay cycles too often (1-15 seconds), or if the heating relay will not cycle.
- The T200 series cannot operate with a millivolt automatic self-powered gas heating system unless an isolation relay and a separate 24 Vac transformer are used. Install an isolation relay if the ignition blower runs continuously or if the furnace will not shut off when the thermostat reaches the set temperature. Another symptom is that the furnace may not turn on.

T201

The T201 models are a heat only model with a "HEAT/OFF" system switch and no fan control. Applications include hydronic and radiant floor heating systems as well as gas and electric forced air heating systems. Refer to Figure-2.

T204

The T204 model is a cool only model with a "COOL/OFF" system switch and a "FAN ON/AUTO" fan switch. Applications include direct expansion cooling only systems. Refer to Figure-3.

T205

The T205 models are heat/cool models with manual changeover. The unit consists of a "COOL/OFF/HEAT" system switch and a "FAN/ON/AUTO" fan switch. Applications include hydronic heating and radiant floor heating systems as well as gas and electric forced air heating with conventional air conditioning systems. Refer to Figure-4 and Figure-5.

T207

The T207 models are heat/cool models with manual changeover and B (powered on heat demand) and O (powered on cool demand) terminals. The unit consists of a "COOL/OFF/HEAT" system switch and a "FAN ON/AUTO" fan switch. Applications include all of the T205 applications plus single stage heat pumps and forced air zoning systems that require B and O outputs. Refer to Figure-6.

For field selectable jumper options see Table-2.

For jumper and terminal locations see Figure-1.

Auto Fan Control (HC/TH)

A three-pin jumper (Figure-1) is set to enable the HC or TH mode.

The HC mode is used in electric heat applications to energize the fan relay at the same time the heating relay is energized. The TH mode is used in fossil fuel applications where the furnace, not the thermostat, controls the fan directly. In this application, a call for heat only energizes the heating relay.

Optional Freeze Protection

When the T200 thermostat is ordered with the FP option a limit switch is wired in parallel with the terminals R and W. This will provide power to a heating valve or relay if the thermostat fails. This provides freeze protection to 40°F (4°C) as long as heat is available from the heat source.

CHECKOUT

1. Verify jumper pin selections.
2. Verify that the T200 is wired correctly to your heating and or cooling loads.
3. Confirm that 75 milliamps are available at all times. To measure the current draw connect an ammeter (set to measure milliamps) in series with the heat or cool output. If power value is below 75 milliamps install a 250 ohm 5 watt resistor in parallel across the switched load. Recheck for 75 milliamps. The T200 thermostats must have 75 milliamps to function properly.
4. Verify system Heat/Cool/Fan outputs:
   Heating — Connect a voltmeter in parallel across the heat output terminal, W, and common of the power source.
   Cooling — Connect a voltmeter in parallel across the cooling output terminal, Y, and common of the power source.
   Fan — Connect a voltmeter in parallel across the fan terminal, G, and common of the power source.
5. The display will show the current room temperature as a number. Up to five dashes will appear under the number. Each dash represents 1/5 of a degree. The thermostats ON/OFF switching is based on whole degrees.

MAINTENANCE

The T200 series requires no maintenance. Replace defective modules.

Regular maintenance of the total system is recomended to assure sustained, optimum performance.

FIELD REPAIR

Replace battery with Energizer 357 or equivalent as needed. Replace any damaged or failed components with functional replacements.

DIMENSIONAL DATA

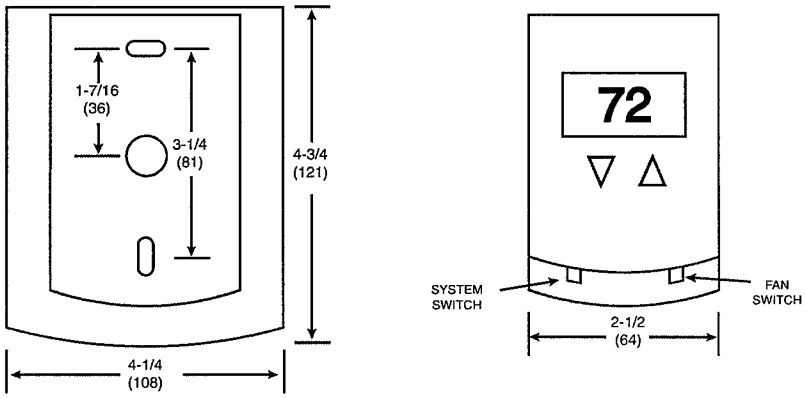


Figure-7 T200 Series Dimensions.

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F-27027-1

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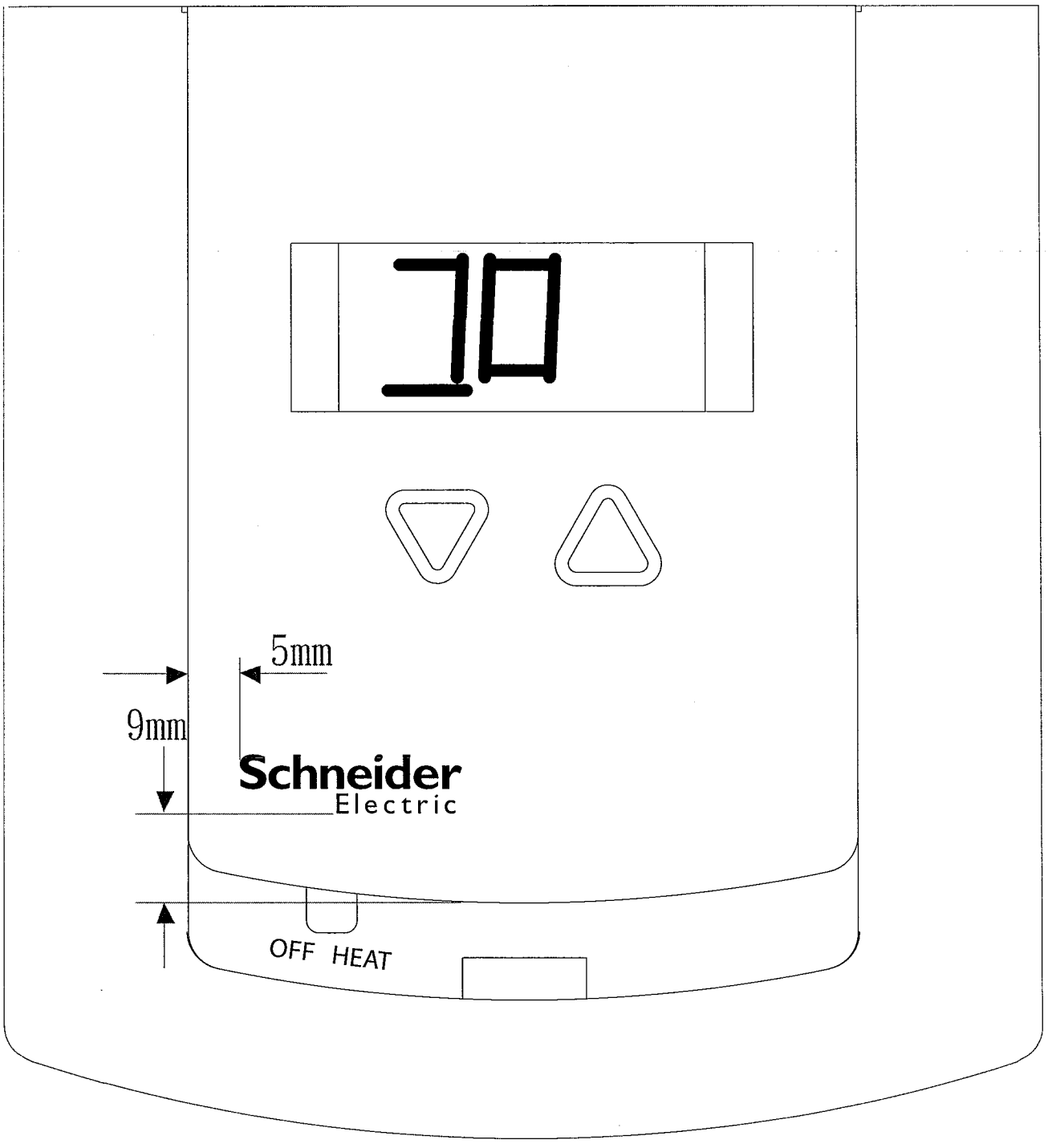
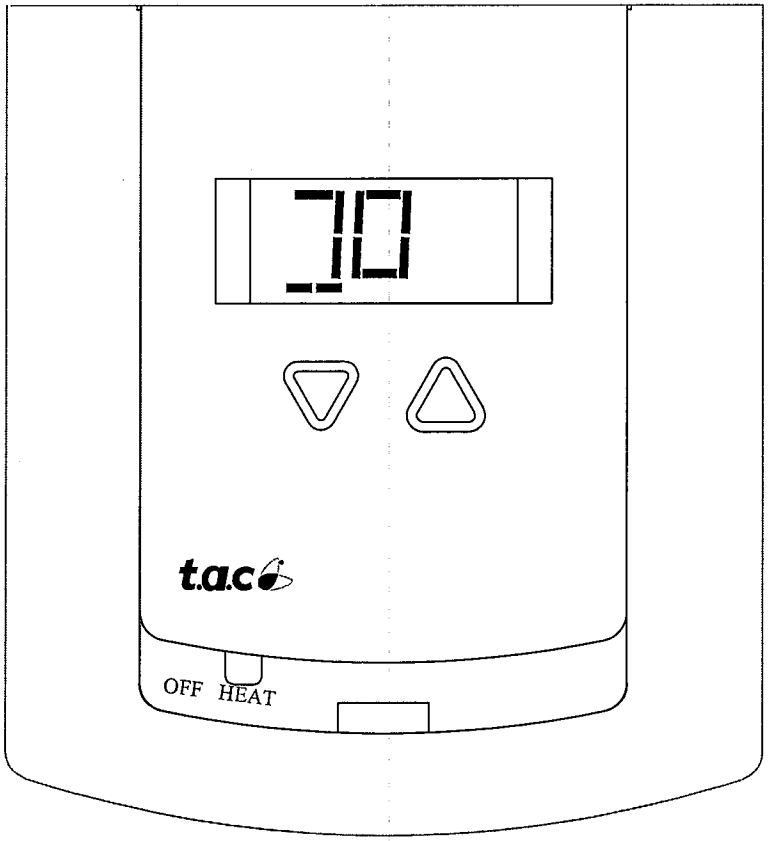
t.a.c


10
5mm
9mm
Schneider
Electric
OFF HEAT

REV.	DESCRIPTION	CHK. BY	DATE
C	Change the brand name to TAC	Ken Tang	Aug 15, 2007

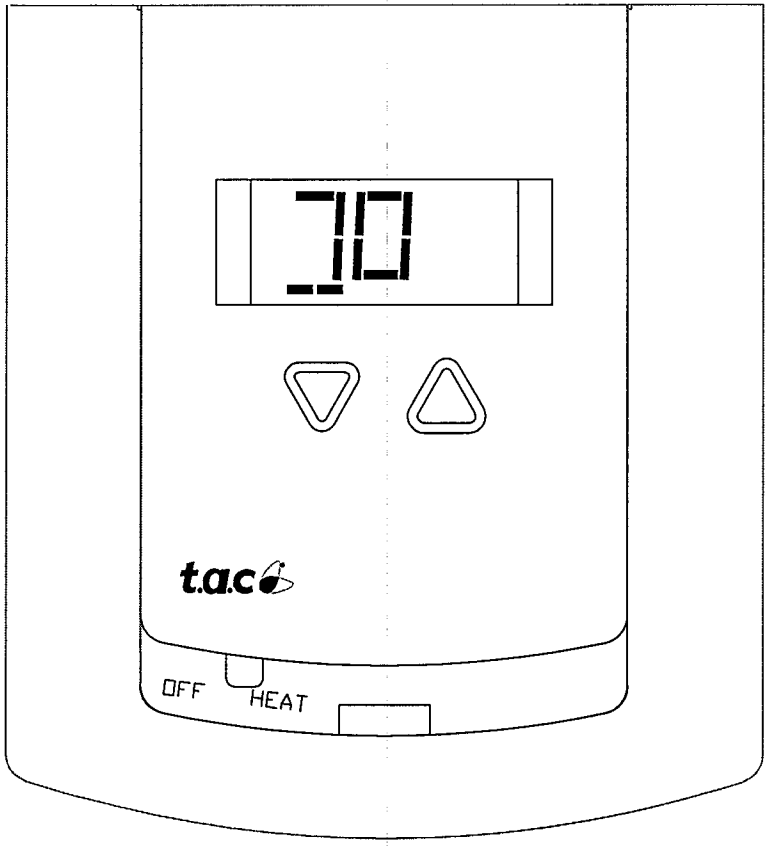


SPECIFICATIONS :

1. APPLIED VOLTAGE : 24VAC
2. TWO TERMINALS : RH, W.
3. FUNCTIONS : HEAT ONLY ,
UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY.
4. OPERATION : UP, DOWN ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5. TEMPERATURE RANGE : 50°F-86°F FOR HEAT MODE.
6. PACKAGING : WITH BUBBLE BAG & WHITE BOX.
7. HOUSINGS COLOR : WHITE
8. ACCESSORY : 2 PCS. SCREW, 2 PCS. ANCHOR, 1 PC. LEADWIRE COVER, INSTRUCTION BOOK, 1 PC. G13 BATTERY (INSERTED), 1 PC. REMINDER LABEL, 1PC. BACK PLATE, 1PC. 250 OHM RESISTOR.

MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES EXCEPT AS NOTED	Advance Thermo Control	DESD
FINISH/CALIBRATION			DRN K.W. CHOW — APR 19, 97.
SCALE 1 : 1 — QTY : 1	DECIMALS XX ±0.20 XXX±0.10 — ANGLES ±3	TITLE TAC (T201) LCD WALL THERMOSTAT	CHKD
SHEET 1 OF 1			APPD
			DWG NO. 011103 — REV. C

REV.	DESCRIPTION	CHK. BY	DATE
C	Change the brand name to TAC	Ken Tang	Aug 15, 2007

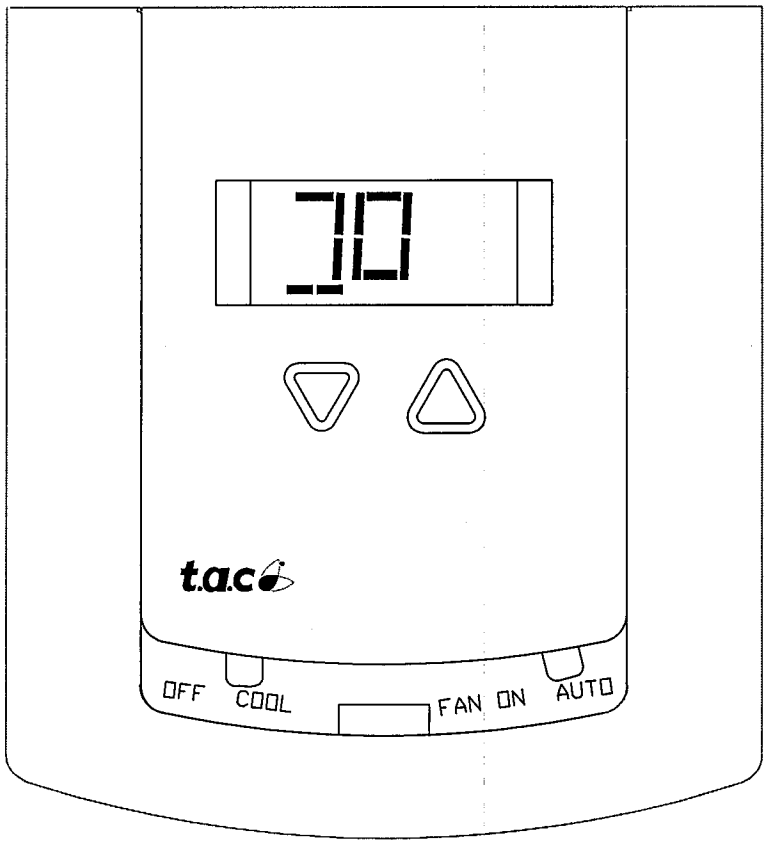


SPECIFICATIONS :

1. APPLIED VOLTAGE : 24VAC
2. TWO TERMINALS : RH, W.
3. FUNCTIONS : HEAT ONLY , UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY, WITH FREE PROTECTION (40° F ±5° F).
4. OPERATION : UP, DOWN ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5. TEMPERATURE RANGE : 50° F-86° F FOR HEAT MODE.
6. PACKAGING : WITH BUBBLE BAG & WHITE BOX.
7. HOUSINGS COLOR : WHITE
8. ACCESSORY : 2 PCS. SCREW, 2 PCS. ANCHOR, 1 PC. LEADWIRE COVER, INSTRUCTION BOOK, 1 PC. G13 BATTERY (INSERTED), 1 PC. REMINDER LABEL, 1PC. BACK PLATE, 1PC. 250 OHM RESISTOR.

MATERIAL FINISH/CALIBRATION	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES EXCEPT AS NOTED	Advance Thermo Control	DESD DRN K.W. CHOW CHKD APPD
SCALE 1 : 1 QTY : 1 SHEET 1 OF 1	DECIMALS XX ±0.20 XXX±0.10 ANGLES ±3	TITLE TAC (T201-FP) LCD WALL THERMOSTAT	DWG NO. 011099 REV. C

REV.	DESCRIPTION	CHK. BY	DATE
C	Change the brand name to TAC	Ken Tang	Aug 15, 2007

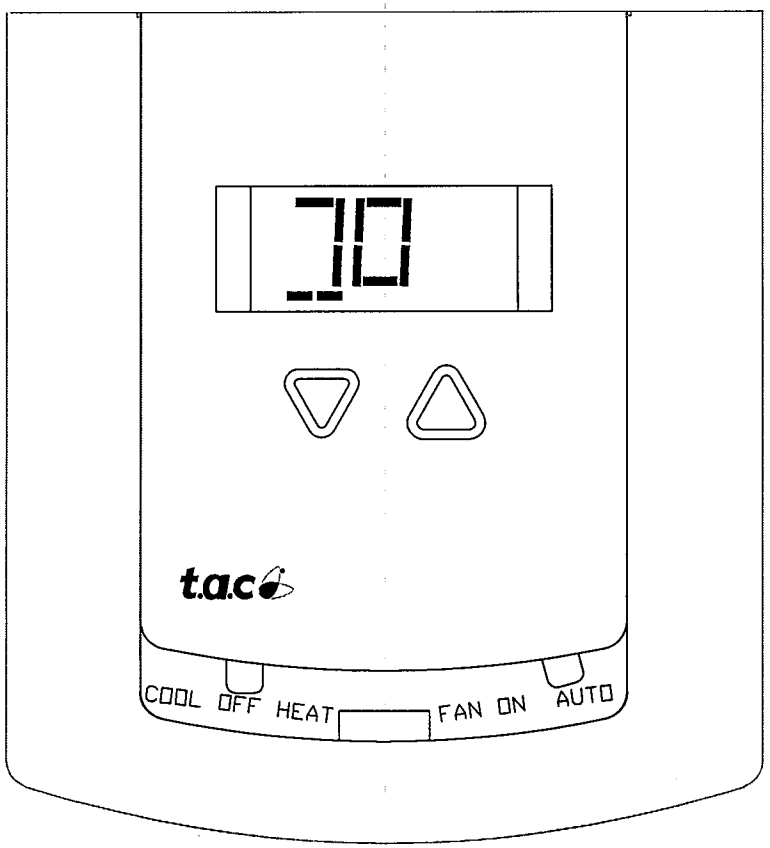


SPECIFICATIONS :

1. APPLIED VOLTAGE : 24VAC
2. THREE TERMINALS : RC, Y, G.
3. FUNCTIONS : COOL ONLY , WITH FAN SELECT, UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY. THE FAN WITH HEAT OPTION (JUMPER SETTING).
4. OPERATION : UP, DOWN ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5. TEMPERATURE RANGE : 60°F-86°F FOR COOL MODE.
6. PACKAGING : WITH BUBBLE BAG & WHITE BOX.
7. HOUSINGS COLOR : WHITE
8. ACCESSORY : 2 PCS. SCREW, 2 PCS. ANCHOR, 1 PC. LEADWIRE COVER, INSTRUCTION BOOK, 1 PC. G13 BATTERY (INSERTED), 1 PC. REMINDER LABEL, 1PC. BACK PLATE, 1PC. 250 OHM RESISTOR.

MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES EXCEPT AS NOTED	Advance Thermo Control	DESD
FINISH/CALIBRATION			DRN K.W. CHOW — APR 19, 97.
SCALE 1 : 1 — QTY : 1	DECIMALS XX ±0.20 XXX±0.10 — ANGLES ±3	TITLE TAC (T204) LCD WALL THERMOSTAT	CHKD
SHEET 1 OF 1			APPD
			DWG NO. 011114 — REV. C

REV.	DESCRIPTION	CHK. BY	DATE
C	Change the brand name to TAC	Ken Tang	Aug 15, 2007

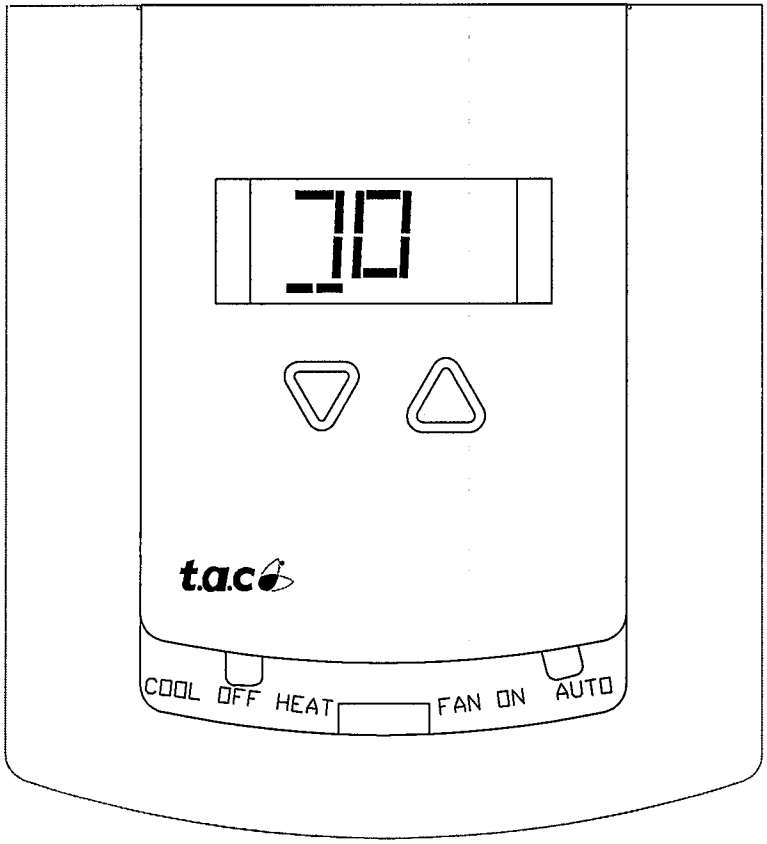


SPECIFICATIONS :

1. APPLIED VOLTAGE : 24VAC
2. SEVEN TERMINALS : RH, RC, W, Y, G, B, O
3. FUNCTIONS : HEAT & COOL , WITH FAN SELECT, UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY. THE FAN WITH HEAT OPTION (JUMPER SETTING).
4. OPERATION : UP, DOWN ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5. TEMPERATURE RANGE : 60° F-86° F FOR COOL MODE, 50° F-86° F FOR HEAT MODE.
6. PACKAGING : WITH BUBBLE BAG & WHITE BOX.
7. HOUSINGS COLOR : WHITE
8. ACCESSORY : 2 PCS. SCREW, 2 PCS. ANCHOR, 1 PC. LEADWIRE COVER, INSTRUCTION BOOK, 1 PC. G13 BATTERY (INSERTED), 1 PC. REMINDER LABEL, 1PC. BACK PLATE, 2PCS. 250 OHM RESISTOR.

MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES EXCEPT AS NOTED		Advance Thermo Control	DESD	
FINISH/CALIBRATION				DRN K.W. CHOW	APR 19, 97.
				CHKD	
SCALE 1 : 1 QTY : 1	DECIMALS XX ±0.20 XXX±0.10	ANGLES ±3	TITLE TAC (T207) LCD WALL THERMOSTAT	APPD	
SHEET 1 OF 1				DWG NO. 011102	REV. C

REV.	DESCRIPTION	CHK. BY	DATE
B	Change the brand name to TAC	Ken Tang	Aug 15, 2007



SPECIFICATIONS :

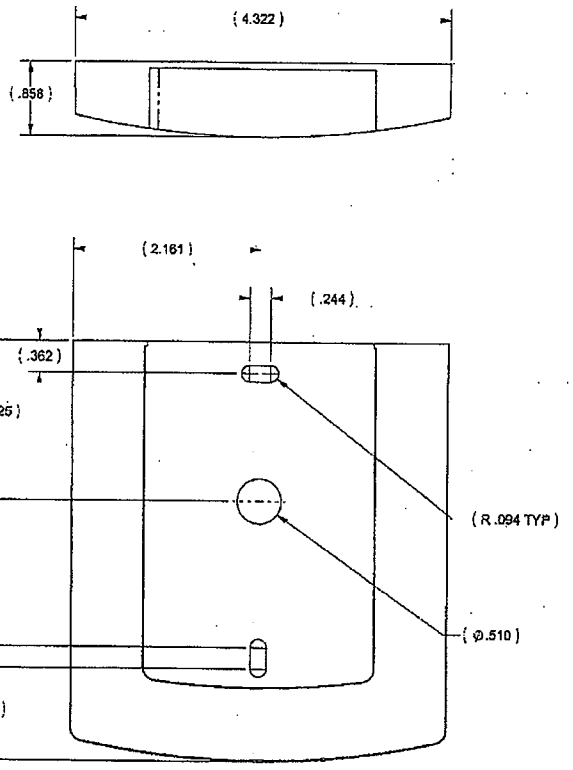
1. APPLIED VOLTAGE : 24VAC
2. SEVENTERMINALS : RH, RC, W, Y, G, B, O
3. FUNCTIONS : HEAT & COOL , WITH FAN SELECT, UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY, WITH FREEZE PROTECTION (40°F ±5°F). THE FAN WITH HEAT OPTION (JUMPER SETTING).
4. OPERATION : UP, DOWN ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5. TEMPERATURE RANGE : 60°F-86°F FOR COOL MODE, 50°F-86°F FOR HEAT MODE.
6. PACKAGING : WITH BUBBLE BAG & WHITE BOX.
7. HOUSINGS COLOR : WHITE
8. ACCESSORY : 2 PCS. SCREW, 2 PCS. ANCHOR, 1 PC. LEADWIRE COVER, INSTRUCTION BOOK, 1 PC. G13 BATTERY (INSERTED), 1 PC. REMINDER LABEL, 1PC. BACK PLATE, 2PCS. 250 OHM RESISTOR.

MATERIAL	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM TOLERANCES EXCEPT AS NOTED	Advance Thermo Control	DESD
FINISH/CALIBRATION			DRN K.W. CHOW — APR 19, 97.
SCALE 1 : 1 — QTY : 1	DECIMALS XX ±0.20 XXX±0.10 — ANGLES ±3	TITLE TAC (T207-FP) LCD WALL THERMOSTAT	CHKD
SHEET 1 OF 1			APPD
			DWG NO. 011108 — REV. B

FACTORY CONFIGURATION

ERIE MODEL	(F1) LOGO (PRIVATE LABEL)	CUSTOMER P/N	ATC P/N	INSTRUCT. TITLE	LATEST PUBLICATION	JUMPER CONFIGURATION JUMPERED = 1, NOT JUMPERED = 0				TERMINALS YES/NO						COMMENTS	P/N REV.
						C	1F	HBY	CBY	G	Y	RC	RH	W	B	O	
T205	SCHNEIDER ELECTRIC	T205	011098	TI-205	04/97	0	1	1	0	Y	Y	Y	Y	Y	N	N	OPTO-TRIAC	KK
T205-D	DICO	T205	011117	TI-205-D	08/97	0	1	1	0	Y	Y	Y	Y	Y	N	N	OPTO-TRIAC/SET C	KK
T205-FP	SCHNEIDER ELECTRIC	T205-FP	011107	TI-205	04/97	0	1	1	0	Y	Y	Y	Y	Y	N	N	OPTO-TRIAC	KK
T205-JCI	JOHNSON CONTROLS	JC-T205	011116	JC-TI-205	08/98	1	1	1	0	Y	Y	Y	Y	Y	N	N	OPTO-TRIAC	QQ
T205-RI	ROTH INDUSTRIES	RIE-HC	011110	TI-RIE-HC	10/97	0	0	1	0	Y	Y	Y	Y	Y	N	N	OPTO-TRIAC	NN

ECO/TN NO.	REV.	DESCRIPTION OF CHANGE	CHANGED BY & DATE	APPROVED BY & DATE
08-1708	E	REPLACES REV. D, W/CHGS 1)REM'D ALL INFORMATION NOT PERTAINING TO T205	BJD 8-4-08	MJC 8-4-08
10-1595	F	1)WAS TAC 2)REM'D TAC LOGO, ADD SCHNEIDER ELECTRIC LOGO SHEET 2	BJD 9-17-10	MJC 9-17-10



BACK PLATE MOUNTING HOLES FOR REFERENCE ONLY

FACTORY CONFIGURATION:
SWITCH CONFIGURATION: COOL/OFF/HEAT*FAN ON/AUTO
FAN CONTROL TH
HARDWARE REV: B
SOFTWARE REV: ATC3

SPECIFICATIONS:
1) APPLIED VOLTAGE: 24 VAC
2) FUNCTIONS: HEAT & COOL, FAN SELECT, UNIT OPTION, HEAT CONTROL SPAN, TIME DELAY. THE FAN WITH HEAT OPTION (JUMPER SETTING) WITH FREEZE PROTECTION (40°F ±6°F) ON -RI & -FP MODELS.
3) TERMINALS: SEE CHART
4) OPERATION: UP, DOWN, ARROW KEYPAD FOR TEMPERATURE SETTING, SLIDE SWITCHES FOR FUNCTIONS SELECT.
5) TEMPERATURE RANGE: 60°F-86°F FOR COOL MODE, 50°F - 86°F FOR HEAT MODE (FOR -JCI, 15°C-30°C FOR COOL & 10°C TO 30°C FOR HEAT MODE).
6) PACKAGING: WITH BUBBLE BAG & WHITE BOX.
7) HOUSING COLOR: WHITE

NOTES:

1) INSERT PACKAGE INCLUDES THE FOLLOWING ITEMS: 2 SCREWS, (1) LEADWIRE COVER, (2) WALL ANCHORS, INSTRUCTION BOOK, (1) REMINDER LABEL, (1) G13 BATTERY (INSERTED), (1) BACK PLATE, (2) 250 OHM RESISTORS.
2) CONTROL AND ADAPTER PLATE/HOLDER SHOULD COLOR MATCH AS CLOSE AS POSSIBLE.
3) CALIBRATION POTENTIOMETER MUST BE GLUED AFTER CALIBRATION.
4) THERMOSTATS ARE SHIPPED (1) UNIT PER WHITE GIFT BOX, TEN UNITS PER SUB-PACKAGE, WITH (4) SUB-PACKAGES PER MASTER CARTON.
5) EACH BOX 1:1, 10:1, 40:1 MUST HAVE STICKER LABELING CONTENTS.
6) UNITS ARE TO BE SHIPPED WITH BLUE BATTERY INSULATOR INSTALLED.
7) UNITS TO BE MARKED "MADE IN CHINA" ON INSIDE BASE PLATE SURFACE.
8) INSIDE COMPONENT COVER TO BE CLEARLY MARKED WITH HARDWARE AND SOFTWARE REVISION, MANUFACTURING DATE CODE FORMATTED YR/WK.
9) OPERATIONAL VOLTAGE TO BE 24 VAC ±20% 60Hz.
10) BATTERY BACKUP TO LAST (1) YEAR MINIMUM (ENERGIZER 357 OR EQUIV.).
11) UP/DOWN BUTTONS TO BE GRAY PANTONE 8C COLOR.
12) LOAD CURRENT MAXIMUM 1.5A INDUCTIVE, MINIMUM 0.1A INDUCTIVE. POWER FACTOR WORSE CASE 0.4.
13) JUMPER NOMENCLATURE TO BE; C (DISPLAY), 1F (HEATING DIFFERENTIAL) HBY (HEAT CONTROL), CBY (COOL CONTROL). C-JUMPERED-NOT JUMPERED= CERISIUS/FAHRENHEIT, 1F-JUMPERED/NOT JUMPERED=2 DEGREE/1 DEGREE. HBY-JUMPERED/NOT JUMPERED=NO DELAY/5 MIN. DELAY, CBY-JUMPERED NOT JUMPERED=NO DELAY/5 MIN. DELAY.
14) FAN CONTROL HC/TH JUMPERS TO BE "TH" FURNACE CONTROL OF FAN.
15) COOLING DIFFERENTIAL NON-SELECTABLE 2 DEGREES.
16) "FP" (MECHANICAL FREEZE PROTECTION) OPTION TO BE 40°F, BIMETAL PEPI (OR EQUIVALENT).
17) SUPPLIER ATC.
(F1) 18) ARTWORK SUPPLIED BY SCHNEIDER ELECTRIC. INK COLORS SHOWN ON EACH DETAIL.

PACKAGING INSTRUCTIONS:

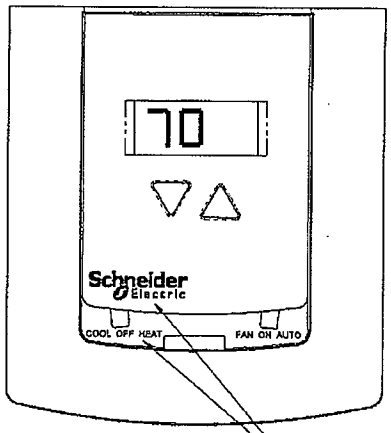
1) INCLUDE DATE CODE ON UNIT USING LAST (2) DIGITS OF YEAR/WEEK IN WHICH UNIT WAS PRODUCED.
2) MANUFACTURE TO DATE CODE BOX (PACKAGING CARTON) WITH SAME DATE CODE AS UNIT.

Schneider Electric
Buildings Business
Loves Park, IL U.S.A.

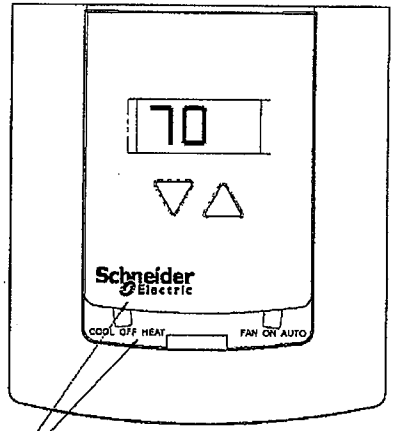
UNSPECIFIED TOLERANCES (EXCEPT AS NOTED): INCHES ±.005, ANGLES ±5°
THIRD ANGLE PROJECTION
Drawing Size: C

MATERIAL: PURCHASED		DRAWN BY: BONI DICKINSON 7-7-08	DESIGN ENGR.: JIM CLASYSSEN 7-7-08
WHERE USED		CHECKED BY: MIKE CRANDALL 7-7-08	APPR. ENGR.: MIKE CRANDALL 7-7-08
DIRECTORY AND FILENAME: D:\ATC_Work\Set\Drawings\CAD\wd\T205-XXX.SRS		DESCRIPTION: LCD WALL THERMOSTAT	
3D MODEL FILE:	3D MODEL REVISION:		
SHEET: 1 OF 3	SCALE: 1:1	DRAWING NO.: T205-XXX SRS	REV.: F

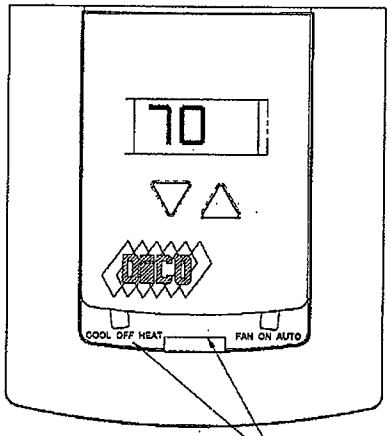
T205



T205-FP



T205-D



(F2) GRAPHICS/LETTERING/LOGO TO BE PMS #429U (GRAY)

BLACK LETTERS AND LOGO

(F2) BOX LABELS

Schneider Electric T205
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 1

Schneider Electric T205
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 10

Schneider Electric T205
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 40

ARTWORK BLACK LETTERS AND LOGO
(SHIPPING LABEL ONLY)

(F2) BOX LABELS

Schneider Electric T205-FP
Low Voltage LCD, Cool/Off/Heat, with Freeze
Protection, Auto/On Fan Switch, Battery Backup
Quantity - 1

Schneider Electric T205-FP
Low Voltage LCD, Cool/Off/Heat, with Freeze
Protection, Auto/On Fan Switch, Battery Backup
Quantity - 10

Schneider Electric T205-FP
Low Voltage LCD, Cool/Off/Heat, with Freeze
Protection, Auto/On Fan Switch, Battery Backup
Quantity - 40

ARTWORK BLACK LETTERS AND LOGO
(SHIPPING LABEL ONLY)

BOX LABELS

DICO T205-D
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 1

DICO T205-D
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 10

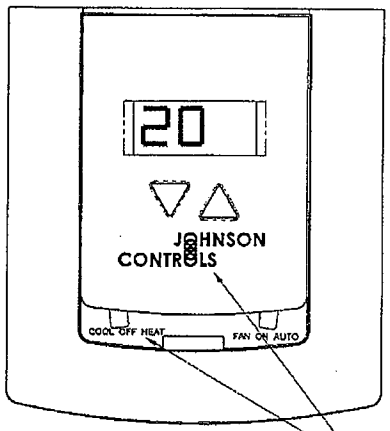
DICO T205-D
Low Voltage LCD, Cool/Off/Heat
Fan Switch, Battery Backup
Quantity - 40

ARTWORK BLACK LETTERS AND LOGO
(SHIPPING LABEL ONLY)

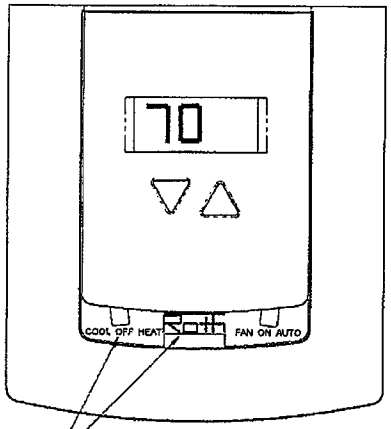
DESCRIPTION	LCD WALL THERMOSTAT
DRAWING NO.	T205-XXX SRS
SHEET 2 OF 3	SCALE 1:1 / REV. F

JTM 12/4/2007

T205-JCI



T205-RI



BLACK LETTERS AND LOGO

BOX LABELS

JOHNSON CONTROLS JC-T205

Low Voltage LCD, Cool/Off/Heat Fan Switch, Battery Backup

JOHNSON CONTROLS JC-T205

Low Voltage LCD, Cool/Off/Heat Fan Switch, Battery Backup

QUANTITY - 10

JOHNSON CONTROLS JC-T205

Low Voltage LCD, Cool/Off/Heat Fan Switch, Battery Backup

QUANTITY - 40

ARTWORK BLACK LETTERS AND LOGO (SHIPPING LABEL ONLY)

BOX LABELS

Roth RIE-HC

Low Voltage LCD, Cool/Off/Heat with Freeze Protection, Auto/On Fan Switch, Battery Backup

Quantity - 1

Roth RIE-HC

Low Voltage LCD, Cool/Off/Heat with Freeze Protection, Auto/On Fan Switch, Battery Backup

Quantity - 10

Roth RIE-HC

Low Voltage LCD, Cool/Off/Heat with Freeze Protection, Auto/On Fan Switch, Battery Backup

Quantity - 40

ARTWORK BLACK LETTERS AND LOGO (SHIPPING LABEL ONLY)

DESCRIPTION	*LCD WALL THERMOSTAT*
DRAWING NO.	*T201-XXX SRS*
SHEET 3 OF 3	SCALE 1:1 / REV. F

JTM 12/4/2007