

1992 Trane Modular Climate Changer[®] Air Handler – 40 Tons

Mfg: Trane

Model: MCCA30

Stock No: CRDH002

Serial No:

(3) 1992 Trane Modular Climate Changer[®] Air Handler. Model MCCA30. Order numbers: P3J826CA - P3J826CC. Approximate capacity 40 tons. Air flow: 15,000 cfm. Each unit features a mixing box module, coil module, and fan module. Module specifications include: "Unit Coil" exclusive design featuring 8 rows of ½ in. aluminum fins at 7 FPI with a surface area of 56.7 sq. ft., ½ in. OD tubes and .016 in. tube walls. "FC" horizontal fan with energy efficient design: 661 rpm at 9.1 BHP. Fan motor: 15 hp, 1750 rpm, 230/460 V, 36/18 amps, 60 Hz, 3 phase. Pulley ratio: 2.7. Blower dimensions: 1 ft. 10 in. dia. x 2 ft. 1 in. W. Blower duct connect port: 2 ft. 7 in. W x 2 ft. 7 in. H. Units feature a tracer programmable control module (PCM), provides direct digital control and monitoring of the AHU. (2) 1 ft. 7 ½ in. W x 4 ft. 2 in H access doors. (2) 6 in. W x 8 in. H sight glasses, located in the mixing box and fan sections. Inlets: (1) 2 ½ in. dia. port, (1) ½ in. MNPT port. Outlets: (1) 2 ½ in. dia. Port, (2) 1 ½ in. dia. drain ports, (2) 1 ½ in. dia. capped drain ports. Overall dimensions: 9 ft. 6 in. L x 8 ft. 4 ½ in. W x 5 ft. 10 in. H.(BI).(ACN225).













TAG: AHU-12
SERVICE MODEL NO. MODULE
-----+-----1-----+-----2-----+-----3-----
MCCA030MACOC0BBBBOACODOAAB

TRANE™ MODULAR CLIMATE CHANGER™

MEDIUM COIL MODULE SECTION
HORIZONTAL

SERIAL NO. K92K59454

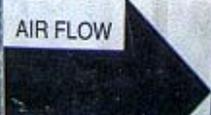
TAG: AHU-12 MODULE 02 OF 03

SERVICE MODEL NO. MODULE
-----+-----1-----+-----2-----+-----3-----+-----4-----
MCCA030BBD0C0AA0AH6A

SERVICE MODEL NO. COIL
-----+-----1-----+-----2-----+-----3-----+-----4-----
DUWB52082A0FB072CAAD00B00000

ORDER NO. P04560 3/15 D

THE TRANE COMPANY, A DIVISION OF AMERICAN STANDARD INC. MADE IN U.S.A. 433007047

AIR FLOW 

MEDIUM COIL MODULE SECTION
HORIZONTAL

SERIAL NO. K92K59454

MODULE

TAG: AHU-12
SERVICE MODEL NO. MODULE
-----+-----1-----+-----2-----+-----3-----
MCCA030BBD0C0AA0AH6A

SERVICE MODEL NO. COIL
-----+-----1-----+-----2-----+-----3-----
DUWB52082A0FB072CAAD00B00000

WARNING

TRANE MODULAR CLIMATE CHANGER™

TRANE MODULAR CLIMATE CHANGER™

5X150 BELTS

IMPORTANT
DO NOT POST ALL
BEFORE FINISHING INSTALLATION
AND MAINTENANCE MANUAL
LOCATED INSIDE UNIT

AIR FLOW 

NO SWIFT 

TRANE™ MODULAR CLIMATE CHANGER™

FAN SECTION MODULE
HORIZONTAL

SERIAL NO. K92K59454

TAG: AHU-12 MODULE 03 OF 03

SERVICE MODEL NO. MODULE
-----+-----1-----+-----2-----+-----3-----+-----4-----
MCCA030BBD0C0AA0AH6A

SERVICE MODEL NO. COIL
-----+-----1-----+-----2-----+-----3-----+-----4-----
DUWB52082A0FB072CAAD00B00000

ORDER NO. P04560 3/15 D

THE TRANE COMPANY, A DIVISION OF AMERICAN STANDARD INC. MADE IN U.S.A. 433007047

AIR FLOW 

FAN SECTION MODULE
HORIZONTAL

SERIAL NO. K92K59455

MODULE

TAG: AHU-12

SERVICE MODEL NO. MODULE

-----+-----1-----+-----2-----+-----3-----+-----
MCCA030GAE0AAA000HOEDA00COAB0A0BBOODAA

TRANE™ MODULAR CLIMATE CHANGER™

UNIT CONTROLS **5X150 BELTS 2 ea.**

SERVICE MODEL NO. MODULE
MCCA030AD0ABA0AA

FRUIT OF THE LOOM
PROPERTY TAG, DO NOT REMOVE
118921

ORDER NO. P43700 2/93

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- IMPORTANT -
DO NOT INSTALL
BEFORE READING INSTALLATION

UNIT CONTROLS **5**

SERVICE MODEL NO. MODULE

-----+-----1-----+-----2-----+-----3-----+-----4-----
MCCA030NADOABA0B0AA

SERVICE MODEL NO. MODULE

-----+-----1-----+-----2-----+-----
MCCA030NADOABA0B0AA

MagneTek **M** Century Electric

E-Bus Motor

115-10 FR 32311 TYP

COOL T1 SERVO V0

VOLTS 230/460

AMPS 30/18

NT

MADE IN U.S.A.

