DRCU CONDENSING UNIT

CONDENSING UNIT ELECTRICAL BOX

Piping ends at firewall

DAM evapatorator section

Suction line (3/4" O.D.) Field piping

25' (16) Wire cable provided with mini DAP & field installed

Liquid line (1/2" O.D.) Field piping

Scroll compressor

Supply voltage connection

OPTIONAL DAP control panel

VERTICAL PLENUM

One of two 17" access holes provided for the condensate drain line (field piping required)

Access holes are located on both sides of field piping w/ trap required

Dotted line indicates field piping. Use hole on opposite side as alternate route.

VIEW A-A

PLenum section drain detail

Refer to (538-900-094) for more details.

Coil drain pan

3/4" NPT coupling is located in coil pan near the center of unit to maintain a positive drain. A 3/4" NPT street elbow is required to make this field connection.

RETURN AIR FILTER 2' X 2' X 2'

1/4" HUMIDIFIER MAKE-UP WATER

See view A-A

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60 FT.

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