DISCHARGE ATTENUATOR SECTION (ATT or ATT5)
PROVIDED AS AN INTEGRAL EXTENSION TO SIZE 4-10 SINGLE DUCT TERMINALS
(SEPARATE ATTENUATOR CONSTRUCTION IS AVAILABLE AND CODED ATTSP, ATTSP5)
SEE PAGE 2 FOR VARIOUS ARRANGEMENTS.

ATT: L = 35 13/16 (910)  ATT5: L = CASING LENGTH + 59" (1499)

ADAPTOR COUPLING SECTION (ACS)

NOTES:
1. REQUIRED FOR SIZE 4, 5 & 6 TERMINAL TO ACCEPT A SIZE B MOA FOR DAS.
2. ALLOWS OUTLET SIZES UP TO THE DIMENSIONAL LIMIT OF A STANDARD SIZE 8 MOA.
3. INSTALLED HEIGHT WILL BE COVERED BY THE SIZE 8 MOA.
4. SEE DIMENSIONS TABLE FOR MAXIMUM OUTLET SIZE AVAILABLE FOR STANDARD SIZE MOA SECTIONS.

* CONTACT PRICE SALES OFFICE FOR OTHER COMBINATIONS.

MULTI-OUTLET ATTENUATOR SECTION (MOA, MOA5)
3 FT. OR 5 FT.

MOA OUTLETS
SIZE OF OUTLETS ON MOA NOT TO EXCEED THE LIMITS LISTED BELOW.

<table>
<thead>
<tr>
<th>UNIT SIZE</th>
<th>MOA OUTLET</th>
</tr>
</thead>
<tbody>
<tr>
<td>4, 5, 6</td>
<td>6&quot; (152)</td>
</tr>
<tr>
<td>7, 8</td>
<td>8&quot; (203)</td>
</tr>
<tr>
<td>9, 10, 12</td>
<td>8&quot; (203)</td>
</tr>
</tbody>
</table>

GENERAL NOTES:
* FOR WATER REHEAT COIL ASSEMBLY SECTION DETAILS AND DIMENSIONS SEE SUBMITTALS 239542 AND 239543

OPTIONS:
LINERS AND CONSTRUCTION OPTIONS:
- FF50
- FF
- F75
- PM
- SM
- WFPN
- AFFP
- FB
- Craf
- CRWF
- LL

STANDARD OUTLET ARRANGEMENTS

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:
CUSTOMER:
SUBMITTAL DATE: 2005/07/01

ACCESSORIES
FOR
SINGLE DUCT
LOW PROFILE TERMINAL UNITS

SPEC. SYMBOL: 239541

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ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE: 2010/02/17

SPEC. SYMBOL: 239541

ACCESSORIES
FOR SINGLE DUCT
LOW PROFILE
TERMINAL UNITS
CONFIGURATIONS
### NOTES:

1. Fabricated from 22 ga. galvanized steel mechanically sealed, leak resistant construction.
2. Hot water coils have copper tubes and aluminum fins with O.D. sweat connections.
3. Refer to submitted terminal unit schedule for air volumes and reheat coil capacities.
4. Method of venting reheat coil is to be provided by installing contractor.
5. Hand of water coil connections is determined when viewed from air inlet side with access door on bottom; right hand coil connection illustrated above.
6. Allow 1½" (38) minimum clearance for installation at this end.
7. Configuration of coil connection varies with size & circuitry of coil.
8. Performance rated and certified in accordance with the current edition of ARI standard 410.
9. Standard coils supplied with 10 fins per inch.
10. It is not recommended to reverse 3 & 4 row coils. Indicate handing while ordering.

### SI UNITS (mm)

<table>
<thead>
<tr>
<th>NOMINAL SIZE</th>
<th>B</th>
<th>C</th>
<th>COIL CONNECTIONS 1/2 &amp; 3/4 Row</th>
<th>NOMINAL SIZE</th>
<th>B</th>
<th>C</th>
<th>COIL CONNECTIONS 3/4 Row</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,5,6</td>
<td>305</td>
<td>203</td>
<td>13</td>
<td>4,5,6</td>
<td>12</td>
<td>6</td>
<td>⅓</td>
</tr>
<tr>
<td>7,8</td>
<td>305</td>
<td>254</td>
<td>13</td>
<td>7,8</td>
<td>12</td>
<td>10</td>
<td>⅓</td>
</tr>
<tr>
<td>9,10</td>
<td>445</td>
<td>254</td>
<td>22</td>
<td>9,10</td>
<td>17</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
<tr>
<td>12</td>
<td>610</td>
<td>254</td>
<td>22</td>
<td>12</td>
<td>24</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
<tr>
<td>14</td>
<td>762</td>
<td>254</td>
<td>22</td>
<td>14</td>
<td>30</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
<tr>
<td>16</td>
<td>965</td>
<td>254</td>
<td>22</td>
<td>16</td>
<td>38</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
</tbody>
</table>

### IMPERIAL UNITS (inches)

<table>
<thead>
<tr>
<th>NOMINAL SIZE</th>
<th>B</th>
<th>C</th>
<th>COIL CONNECTIONS 1/2 &amp; 3/4 Row</th>
<th>NOMINAL SIZE</th>
<th>B</th>
<th>C</th>
<th>COIL CONNECTIONS 3/4 Row</th>
</tr>
</thead>
<tbody>
<tr>
<td>4,5,6</td>
<td>12</td>
<td>6</td>
<td>⅓</td>
<td>4,5,6</td>
<td>12</td>
<td>6</td>
<td>⅓</td>
</tr>
<tr>
<td>7,8</td>
<td>12</td>
<td>10</td>
<td>⅓ 1⅛</td>
<td>7,8</td>
<td>12</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
<tr>
<td>9,10</td>
<td>17</td>
<td>10</td>
<td>⅓ 1⅛</td>
<td>9,10</td>
<td>17</td>
<td>10</td>
<td>⅓ 1⅛</td>
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<td>12</td>
<td>24</td>
<td>10</td>
<td>⅓ 1⅛</td>
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<td>10</td>
<td>⅓ 1⅛</td>
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<tr>
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<td>10</td>
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<td>30</td>
<td>10</td>
<td>⅓ 1⅛</td>
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<tr>
<td>16</td>
<td>38</td>
<td>10</td>
<td>⅓ 1⅛</td>
<td>16</td>
<td>38</td>
<td>10</td>
<td>⅓ 1⅛</td>
</tr>
</tbody>
</table>

All metric dimensions ( ) are soft converted. Imperial dimensions are converted to metric and rounded to the nearest millimeter.
SINGLE DUCT TERMINAL
WITH WATER COIL AND
COIL ACCESS DOOR

NOT INSULATED

INSULATED
ACCESS DOOR

AD = COIL ACCESS DOOR
W/SCREWS
4"(102) x 6 3/4"(171)

ADL = COIL ACCESS DOOR
W/SNAP LATCHES
4"(102) x 6 3/4"(171)

ADQ = COIL ACCESS DOOR
W/QUARTER TURN SASH LATCHES
4"(102) x 6 3/4"(171)

NOTES:
1. ACCESS DOOR FOR INSPECTION AND MAINTENANCE OF COIL IS FEATURED.
   (SEE OPTIONS FOR SPECIFIC LOCATION AND FASTENERS).
2. 3/4" (19) THICK, 22 GA GALVANIZED STEEL CONSTRUCTION, INTERNALLY INSULATED.
3. DUAL WALL CONSTRUCTION (NOT PROVIDED FOR FF LINERS).
4. GASKETED PERIMETER & 4 SCREWS PROVIDED AS STANDARD CONSTRUCTION.

OPTIONS:
☐ TB = TOP & BOTTOM ACCESS DOORS

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.
SINGLE DUCT TERMINAL
WITH WATER COIL AND
DUAL COIL ACCESS DOORS

NOT INSULATED

INSULATED
ACCESS DOOR

ACCESS DOOR
(NOT INSULATED)

6 1/2" (165)

ADD = COIL ACCESS DOOR
W/SCREWS
4" (102) x 6 3/4" (171)

ADDL = COIL ACCESS DOOR
W/SNAP LATCHES
4" (102) x 6 3/4" (171)

ADDO = COIL ACCESS DOOR
W/QUARTER TURN SASH LATCHES
4" (102) x 6 3/4" (171)

NOTES:
1. ACCESS DOOR FOR INSPECTION AND MAINTENANCE OF COIL IS FEATURED.
   (SEE OPTIONS FOR SPECIFIC LOCATION AND FASTENERS).
2. 3/4" (19) THICK, 22 GA GALVANIZED STEEL CONSTRUCTION, INTERNALLY INSULATED.
3. DUAL WALL CONSTRUCTION (NOT PROVIDED FOR FF LINERS).
4. GASKETED PERIMETER & 4 SCREWS PROVIDED AS STANDARD CONSTRUCTION.
5. DOWNSTREAM COIL ACCESS DOOR NOT INSULATED.

OPTIONS:
☐ TB - TOP & BOTTOM ACCESS DOORS

ALL METRIC DIMENSIONS ( ) ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.
**NOTES:**
- INTERNAL INSULATION: FIBERGLASS ½" (13) THICK, MIN. 1.5# DENSITY WHICH MEETS REQUIREMENTS OF NFPA 90A AND UL181.
- ZINC COATED STEEL 22 GA. TERMINAL & 20 GA. HEATER, MECHANICALLY SEALED AND GASKETED, LEAK RESISTANT CONSTRUCTION.
- RECTANGULAR DISCHARGE OPENINGS HAVE SLIP & DRIVE CLEAT DUCT CONNECTIONS.
- CONTROL ASSEMBLY WILL BE SUPPLIED AS ILLUSTRATED ON RIGHT HAND SIDE UNLESS SPECIFIED OTHERWISE.
- PRESSURE INDEPENDENT.
- CLEAN, DRY, 20 PSI (138KPa) CONTROL AIR REQUIRED.
- CONTROLS SUPPLIED AND MOUNTED BY PRICE.
- FOR ACCESSORIES SEE SUBMITTAL DRAWINGS.
- ASSEMBLY ETL CERTIFIED TO UL1995 & CSA236.

**OPTIONS:**
- □ PROTECTIVE CONTROL SHROUD.

**SUPPLY VOLTAGE:**
- □ 120/10
- □ 480/3ø (3 WIRE)
- □ 208/10 (3 WIRE)
- □ 600/3ø (3 OR 4 WIRE)
- □ 208/3ø (4 WIRE)
- □ 240/10
- □ 277/10
- □ 347/10

**OPTIONAL DUCT LINERS AND CONSTRUCTION:**
- □ FF50 □ FF □ FF 75
- □ PM □ SM □ WFPM □ AFPM
- □ FB □ CRW □ CRWF □ LL

**STANDARD COIL FEATURES:**
- AUTOMATIC RESET THERMAL CUTOUT
- MANUAL RESET THERMAL CUTOUT
- LOW WATT DENSITY ELEMENTS, HIGH GRADE NICKEL-CHROME ALLOY
- PNEUMATIC ELECTRIC SWITCH
- AIR FLOW SWITCH
- HINGED ACCESS DOOR
- SINGLE POINT ELECTRICAL CONNECTION
- REFER TO SUBMITTED CONTROL DIAGRAMS FOR STANDARD CONTROL COMPONENTS TO BE SUPPLIED.

**OPTIONAL COIL FEATURES:**
- □ CONTROL CIRCUIT FUSES
- □ DOOR INTERLOCK DISCONNECT SWITCH
- □ MERCURY CONTACTORS
- □ MAIN SUPPLY FUSES
- □ HEATER SECTION INSULATED (FF NOT AVAILABLE)
- □ SCR CONTROLS □ SCR-DAT CONTROLS

**NOTE:** FOR SCR OPTION WITH PNEUMATIC CONTROL SIGNAL CONTACT PRICE.
- □ 0 to 10 Vdc CONTROL SIGNAL
- □ 4 to 20 mA CONTROL SIGNAL
- □ 24 VAC PULSE CONTROL

---

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPVLP8000**
- LOW PROFILE
- INTEGRAL ELECTRIC REHEAT
- SIZE 4 TO 16 ASSEMBLY
- PNEUMATIC CONTROLS

**SPEC. SYMBOL:**

239544

2015/10/06

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REV R
6 3/8"(162) SIZES 4 & 5
4 3/8"(111) SIZES 6 TO 16

AP FLOW ∴ D OR WxH

2"(51)

MULTI-POINT SENSOR

1/2"(13)x3/16"(114) DAMPER SHAFT

HEATER SECTION INSULATED (OPT)

18 1/2"(470)

22"(559)

1 1/4"(32)

40"(1016)

OPTIONAL NEMA1 CONTROLS ENCLOSURE

ELECTRIC COIL CONTROLS BOX NEMA1

UNIT

OUTLET

INLET

CONTROL BOX

SIZE

B

C

D OR WxH

E

4

5

6

7

8

9

10

12

14

16

3/8"(98)"**
4/8"(124)"**
5/8"(194)"*
6/8"(175)"*
7/8"(200)"*
10x8(254x203)
12x8(305x203)
16x8(406x203)
21x8(533x203)
29x8(737x203)

SEE CATALOGUE FOR DETAILED AIR FLOW RANGE AND HEATING CAPACITY.

** 6" DIAMETER DUCT WITH 4" OR 5" REDUCER.

STANDARD COIL FEATURES:
- AUTOMATIC RESET THERMAL CUTOUT
- MANUAL RESET THERMAL CUTOUT
- LOW WATT DENSITY ELEMENTS, HIGH GRADE NICKEL-CHROME ALLOY
- MAGNETIC CONTACTORS
- AIR FLOW SWITCH
- 24VAC/50VAC CLASS 2 TRANSFORMER
- HINGED ACCESS DOOR
- SINGLE POINT ELECTRICAL CONNECTION
- REFER TO SUBMITTED CONTROL DIAGRAMS FOR STANDARD CONTROL COMPONENTS TO BE SUPPLIED.

OPTIONAL COIL FEATURES:
- CONTROL CIRCUIT FUSES
- DOOR INTERLOCK DISCONNECT SWITCH
- MERCURY CONTACTORS
- MAIN SUPPLY FUSES
- SCR CONTROLS
- SCR - DAT CONTROLS
- 0 to 10 Vdc CONTROL SIGNAL
- 4 to 20 mA CONTROL SIGNAL
- 24 VAC PULSE CONTROL
- HEATER SECTION INSULATED (FF NOT AVAILABLE)

OPTIONAL DUCT LINERS AND CONSTRUCTION:
- FF50
- PM
- SM
- AFPM
- Craf
- FB

NOTES:
- INTERNAL INSULATION – FIBERGLASS 1/2" (13)THICK, MIN. 1.5#/DENSITY WHICH MEETS REQUIREMENTS OF NFPA 90A AND UL181.
- ZINC COATED STEEL 22 GA. TERMINAL & 20 GA. HEATER, MECHANICALLY SEALED AND GASKETED, LEAK RESISTANT CONSTRUCTION.
- RECTANGULAR DISCHARGE OPENINGS HAVE SLIP & DRIVE CLEAT DUCT CONNECTIONS.
- CONTROL ASSEMBLY WILL BE SUPPLIED AS ILLUSTRATED ON RIGHT HAND SIDE UNLESS SPECIFIED OTHERWISE.
- PRESSURE INDEPENDENT.
- DIGITAL CONTROLS SUPPLIED BY CONTROLS CONTRACTOR.
- FOR ACCESSORIES SEE SUBMITTAL DRAWINGS.
- ASSEMBLY ETL CERTIFIED TO UL1995 & CSA236.

OPTIONS:
- ☐ PROTECTIVE CONTROL SHROUD

SUPPLY VOLTAGE:
- ☐ 120/1" (WIRE)
- ☐ 208/3" (3 WIRE)
- ☐ 208/3" (3 WIRE)
- ☐ 240/1"
- ☐ 277/1"
- ☐ 347/1"
- ☐ 480/3" (3 WIRE)
- ☐ 600/3" (3 OR 4 WIRE)

ALL METRIC DIMENSIONS () ARE SOFT CONVERTED. IMPERIAL DIMENSIONS ARE CONVERTED TO METRIC AND ROUNDED TO THE NEAREST MILLIMETER.

PROJECT:

ENGINEER:

CUSTOMER:

SUBMITTAL DATE:

SPEC, SYMBOL:

SDVLP5000
LOW PROFILE INTEGRAL ELECTRIC REHEAT SIZE 4 TO 16 ASSEMBLY DIGITAL CONTROLS

239546

2015/10/06

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**STANDARD COIL FEATURES:**
- Automatic Reset Thermal Cutout
- Manual Reset Thermal Cutout
- Low Watt Density Elements, High Grade Nickel-Chrome Alloy
- Magnetic Contactors
- Air Flow Switch
- 24VAC/50VAC Class 2 Transformer
- Hinged Access Door
- Single Point Electrical Connection
- Refer to Submitted Control Diagrams for Standard Control Components to be Supplied.

**NOTES:**
- Internal Insulation - Fiberglass 1/2" (13) thick, min. 1.5# density which meets requirements of NFPA 90A and UL181.
- Rectangular Discharge Openings Have Slip & Drive Clean Duct Connections.
- Control Assembly Will Be Supplied as Illustrated on Right Hand Side Unless Specified Otherwise.
- Pressure Independent.
- For Accessories See Submittal Drawings.
- Assembly ETL Certified to UL1995 & CSA236.
- Price Controls Factory Mounted.
- Price Thermostat Field Mounted.

**SPLL VOLTAGE:**
- 120 V
- 208 V (3 WIRE)
- 208/3 (3 WIRE)
- 240 V
- 277 V
- 347 V
- 480 V (3 WIRE)
- 600 V (3 or 4 WIRE)

**OPTIONAL COIL FEATURES:**
- Control Circuit Fuses
- Door Interlock Disconnect Switch
- Mercury Contactors
- Main Supply Fuses
- SCR Controls
- SCR-DAT Controls
- 0 to 10 Vdc Control Signal
- 4 to 20 mA Control Signal
- 24 VAC Pulse Control
- Heater Section Insulated (FF Not Available)

**OPTIONAL DUCT LINERS AND CONSTRUCTION:**
- SM
- AFPM
- CRAFT
- FF50
- PM
- FB

---

**PROJECT:**

**ENGINEER:**

**CUSTOMER:**

**SUBMITTAL DATE:**

**SPEC. SYMBOL:**

240373

2015/10/06

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