

**HAPCO**  
**Critical Grade - VWT Exhaust Heat Recovery Silencer**  
**Note: End Inlet - End Outlet Only**

| SIZE MODEL    | DRAWING | A   | B  | B1 | C   | D     | E    |
|---------------|---------|-----|----|----|-----|-------|------|
| 1038VWT-2     | 1300A-1 | 2   | 10 | 12 | 38  | 45    | 3.5  |
| 1648VWT3-8    | 1301A-1 | 3.5 | 16 | 18 | 48  | 55    | 3.5  |
| 1872VWT5      | 1302A-1 | 5   | 18 | 20 | 72  | 84    | 6    |
| 2080VWT6      | 1303A-1 | 6   | 20 | 22 | 80  | 92    | 6    |
| 2486VWT8      | 1304A-1 | 8   | 24 | 26 | 86  | 99.5  | 6.75 |
| 28110VWT10    | 1305A-1 | 10  | 28 | 30 | 110 | 123.5 | 6.75 |
| 30114VWT14x12 | 1306A-1 | 12  | 30 | 32 | 114 | 128.5 | 7.25 |
| 30120VWT12    | 1307A-1 | 12  | 30 | 32 | 120 | 134.5 | 7.25 |
| 36142VWT12    | 1308A-1 | 12  | 36 | 38 | 142 | 160   | 9    |
| 36132VWT14    | 1309A-1 | 14  | 36 | 38 | 132 | 150   | 9    |
| 38144VWT16    | 1310A-1 | 16  | 38 | 40 | 144 | 164   | 10   |
| 42160VWT18    | 1311A-1 | 18  | 42 | 44 | 160 | 183   | 11.5 |

*\*Consult factory for current price information*

*\*Note Estimated weight only*

**Ordering Information:**

- Sizing data needed when placing a request for quotation:
  - Exhaust Temp:
  - Exhaust CFM:
  - Type of Engine or Heat Source:
  - Water Temp. from engine to heat recovery system:
  - G.P.M. of water:
  - PSI of water:
  - Type of use for heated water:
  - Heated water temp. requirement:
  - GPM of heated water needed:

**Recommended Applications:**

- Oil Drill Rigs
- Remote Cabins
- Motor Vessel Heating
- Heating of fluids such as paint with hot water

**Features:**

- Water jacket type design for heating water with engine exhaust or cooling engine exhaust on oil drill rigs
- Stainless Steel Construction

**Accessories:**

- Flexible Connectors
- Mounting Bands
- Hanger Brackets
- Wye Connectors
- Wall and Roof Thimbles
- High Temp Exhaust Blankets
- Support Legs for Vertical Mounting
- Rain Caps
- Exhaust Pipe Spools
- Backfire Relief Vents
- Flanges of all types
- Clean Outs or Inspection Ports
- Gaskets - Hi Temp
- Nuts & Bolts

