



Main Barrel = 3.5" OD x 16swg Solid Drawn Copper...C106

Main centre Flue = 42mm OD x 1.2mm walls Copper Tube
C 106 or EN 1057 half hard..(was BS 2871: part1: Table X)

Water tubes = 5/16" OD x 20swg solid drawn copper tube..C106

Stays = 3/16" dia Phosphor Bronze..PB 102

Mushroom heads formed after annealing...by spinning in lathe and hammering the end to form rough dome then clean up with fine file. Head OD = 9/32" dia..nom.

PDH Horizontal Centre Flue Boiler Main dimensions and tube spacing etc.

Drawn: A.F.Campbell

Scale: Full Size

Date: 14/10/06

Rev: A

Sheet: 2 of 4

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