



Depth of duct (W=29"):

$S1D = 2.579 \text{ in}$ (6.55 cm)
 $S2D = 2.722 \text{ in}$ (6.91 cm)
 $S3D = 7.512 \text{ in}$ (19.08 cm)
 $S4D = 15.999 \text{ in}$ (40.64 cm)
 $S5D = 16.791 \text{ in}$ (42.65 cm)

$L12 = 1.951 \text{ in}$ (4.96 cm)
 $L23 = 64.720 \text{ in}$ (164.39 cm)
 $L34 = 40.896 \text{ in}$ (103.88 cm)
 $L45 = 6.711 \text{ in}$ (17.05 cm)

$A_{\text{rect}} = 143.14 \text{ in}^2$
 (923.5 cm^2)

$A_{\text{rect}} = 53.2 \text{ in}^2$
 (343.2 cm^2)
 This is the Ap1 in Homresp.

