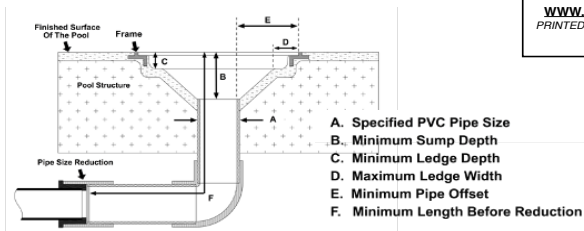


DIRECTIONS: Please follow the SOFA specific flow rates, sump specifications, and flow path zone information below. The installation must conform to these minimum/maximum requirements including the SOFA dimension defined in Figure 1. The flow path zone is defined by dimensions A through E. The installed sump may be manufactured or field-built and it may be larger/deeper than Figure 1. Please write the Cover Model Number, orientation, and SOFA Model Flow Rating on the *VGBA DRAIN COVER IDENTIFICATION INFORMATION* label that comes with each AquaStar Pool Products, Inc. drain cover.

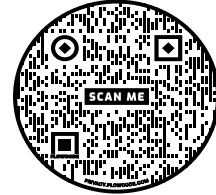
Cover Model Number:
6HPHAxxx



FIGURE 1 – SOFA MODEL & FLOW PATH



FOR MOST CURRENT INFORMATION
SCAN THE QR CODE OR VISIT
WWW.AQUASTARPOOLPRODUCTS.COM/FLOWCODE
PRINTED DOCUMENTS MAY NOT HAVE THE MOST CURRENT FLOW
RATINGS OR INSTALLATION OPTIONS.



SOFA Model No.	Pipe Size (Nominal)	Pipe Depth (Minimum)	Orientation (Wall / Floor)	Flow Rating (GPM)	Head Loss Curve
6HPHA+615SI-6w_A-1.5b_B0_C0_D0_E2.4_F16	1.5" (b)	0"	Wall (w)	104	A
6HPHA+615T-6w_A-1.5b_B0_C0_D0_E2.29_F16	1.5" (b)	0"	Wall (w)	104	B
6HPHA+6E15T-6w_A-1.5b_B0_C0_D0_E2.3_F16	1.5" (b)	0"	Wall (w)	104	C
6HPHA+620T15S-6w_A-1.5b_B0_C0_D0_E2.16_F16	1.5" (b)	0"	Wall (w)	104	D
6HPHA+620SI-6w_A-2b_B0_C0_D0_E2.15_F16	2" (b)	0"	Wall (w)	143	E
6HPHA+625T20S-6w_A-2b_B0_C0_D0_E1.8_F16	2" (b)	0"	Wall (w)	143	F
6HPHA+RND-6w_A-2b_B0_C0_D0_E1.81_F16	2" (b)	0"	Wall (w)	143	G

Note 1: "SOFA Model No" nomenclature; bottom pipe = (b), sde pipe = (s). See Fig 1 for capital letters A through E

Note 2: Head loss inHg is measured 16 to 24 inches from the finish surface of the pool. Reference Fig 1 dimension F.

Note 3: SOFA Model Number is the combination of the Cover PN + Fitting PN.



6HPHA Head Loss Curves Wall

