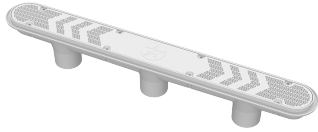
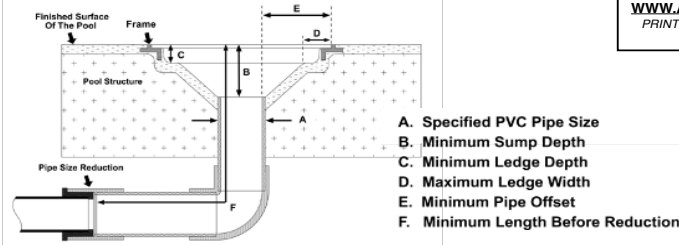


**DIRECTIONS:** Please follow the SOFA specific flow rates, sump specifications, and flow path zone information below. The installation must conform to these minimum/maximum requirements including the SOFA dimension defined in Figure 1. The flow path zone is defined by dimensions A through E. The installed 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.

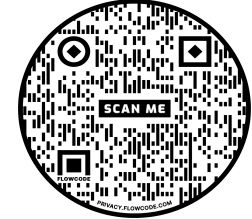
**Cover Model Number:**  
32CDPHxxx



**FIGURE 1 – SOFA MODEL & FLOW PATH**



FOR MOST CURRENT INFORMATION  
SCAN THE QR CODE OR VISIT  
[WWW.AQUASTARPOOLPRODUCTS.COM/FLOWCODE](http://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
32CDPH-32f_A-2b_B2.98_C.95_D.2_E.475_F16	2" (b)	2.98"	Floor (f)	145	C
32CDPH-32f_A-2x2b_B2.98_C.95_D.2_E.475_F16	2" x 2 (b)	2.98"	Floor (f)	220	D
32CDPH-32f_A-2x3b_B2.98_C.95_D.2_E.475_F16	2" x 3 (b)	2.98"	Floor (f)	250	E
32CDPH-32f_A-2.5b_B2.98_C.95_D.2_E.475_F16	2.5" (b)	2.98"	Floor (f)	200	G
32CDPH-32f_A-2.5x2b_B2.98_C.95_D.2_E.475_F16	2.5" x 2 (b)	2.98"	Floor (f)	220	H
32CDPH-32f_A-2.5x3b_B2.98_C.95_D.2_E.475_F16	2.5" x 3 (b)	2.98"	Floor (f)	260	I
32CDPH-32w_A-2b_B2.98_C.95_D.2_E.475_F16	2" (b)	2.98"	Wall (w)	145	M
32CDPH-32w_A-2x2b_B2.98_C.95_D.2_E.475_F16	2" x 2 (b)	2.98"	Wall (w)	220	N
32CDPH-32w_A-2.5b_B2.98_C.95_D.2_E.475_F16	2.5" (b)	2.98"	Wall (w)	200	O

Note 1: "SOFA Model No" nomenclature; bottom pipe = (b), side 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: Compatible with AquaStar sump P/N: 32CDSBxxx (not required). See Cover Model Number: 32CDPHFRxxx for additional field-built sump options with more flow rates.

