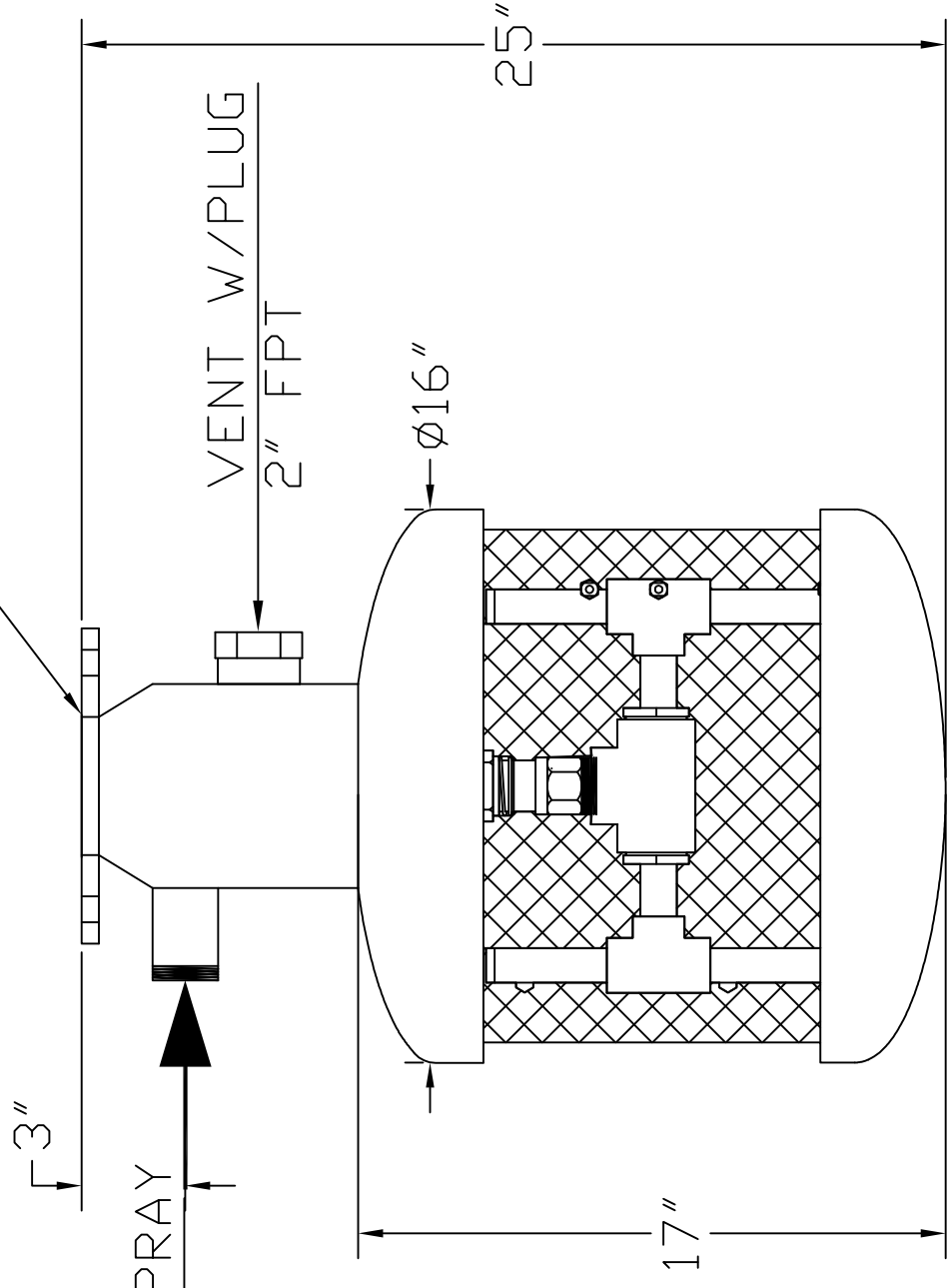


4" PLATE FLANGE
ANSI 150# DRILLING



INLET CLEANING SPRAY
1-1/2" MPT

VENT W/PLUG
2" FPT

Ø16"

25"

17"

3"

MODEL	RATED FLOW	MESH
PSS200	325 GPM	12
PSS20024	225 GPM	24

CLEANING SPRAY FLOW
20 GPM @ 35 PSI MIN, 100 PSI MAX

RAIN-BIRD
SYSTEMS MFG. DIV.
TUCSON, ARIZONA

PROJ. NAME
CLEARWATER
SELF-CLEANING
SUCTION SCREEN

DRAWING NUMBER
RBF075

TITLE
PSS200
PSS20024

DRAWN	DATE	DESIGNED	DATE
SB	03/02/13	SB	09/06/10
SCALE		SCALE	
DO NOT SCALE DRAWING		LAST MODIFIED IN VERSION	
		AutoCAD 2011	
		DWG. SYMBOLS	
		PER ANSI	

UNLESS OTHERWISE SPECIFIED:
FRACTIONAL TOLERANCE ± = 1/64"
DRILLED HOLE Ø ± = 1/32"
ANGULAR ± = 2"
X ± = .004"
XX ± = .006"
XXX ± = .010"

TITLE: DRAWING EMPHATICALLY A CONFIDENTIAL, PROPRIETARY DESIGN ORIGINATED BY RAIN BIRD CORPORATION. ALL DESIGN, MANUFACTURING, USE AND SALE RIGHTS RESERVED. IT IS SUBMITTED UNDER A CONFIDENTIAL RELATIONSHIP FOR ACCEPTANCE OF THIS DRAWING AND THE SUPPLY OF THIS DEVICE. ANY INFORMATION REGARDING IT TO ANY UNAUTHORIZED PERSON, OR TO INCORPORATE IT TO THIS DESIGN, ALL PATENT RIGHTS HERETO ARE EXPRESSLY RESERVED.

PART NO. REV.
SHEET 1 OF 1