

TORO

Installation Instructions

3/4" PVB, Models 220-03 and 220-13 (80-0550 pre-1993)

1" PVB, Models 220-04, 220-14 and 220-54 (80-0560 pre-1993)

1" PVB, Model 53300

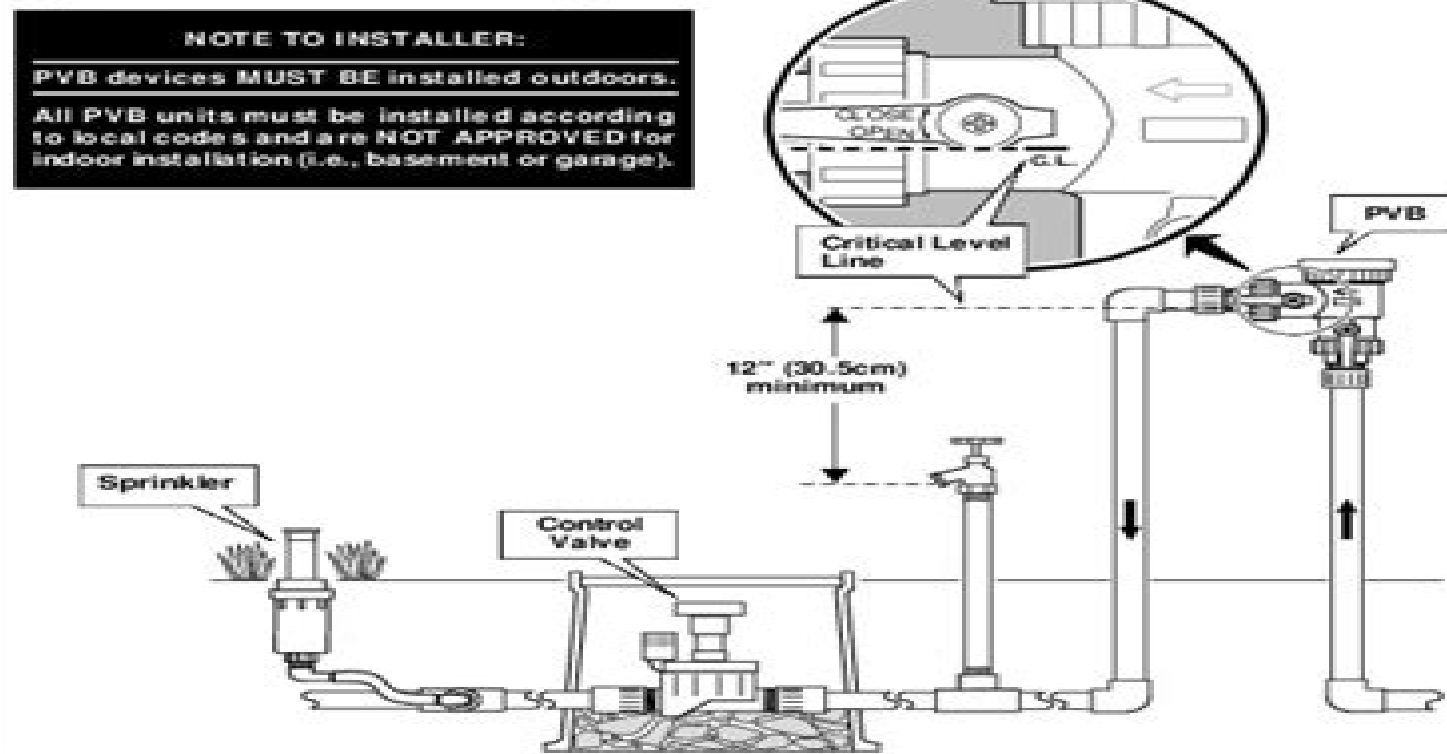
Notice to Installer — This device must not be installed indoors.

The Toro PVB (Pressure Vacuum Breaker) is designed to prevent backflow of contaminated water into the potable water system due to back-siphoning conditions only. This device should not be installed indoors or where backflow due to back pressure may occur. Installation of this device should conform to local building and plumbing codes as they apply. Refer to the "Installation Requirements" on page 2 prior to installing this device.

Introduction

The Toro Model PVB is comprised of a positive-seating check valve, a spring-loaded vent float assembly (located down stream of the check valve), quarter-turn ball valves on the inlet and outlet ports and test cocks located upstream and downstream of the check valve. The vent float assembly is spring loaded to the open position and will allow air to enter the system when line pressure drops to 1 PSI (.07 kg/cm²) or below, thus preventing back-siphoning. This feature permits installation of irrigation control valves downstream of the PVB. Recommended operating pressure range is 25–150 PSI (1.75–10.6 kg/cm²).

Figure 1 – For Outdoor Installation Only



Toro Sprinkler Design Manual

Albert R. Jarrett



Toro Sprinkler Design Manual:

Simplified Irrigation Design Pete Melby, 1995-06-16 The Second Edition of this best selling academic guide to irrigation design has been completely rewritten so you can understand it easily Created for the irrigation designer and installer as well as students Simplified Irrigation Design clearly explains irrigation design and related hydraulics without the need for interpretation by teachers Each chapter builds on the other presenting all the fundamentals of irrigation design before getting into the more complicated aspects of irrigation such as basic hydraulics pipe sizing friction loss calculations determining water pressure Photos and illustrations show exactly how every concept and piece of equipment works In addition you will learn how to estimate costs and write specifications Pipe sizes are described according to ASTM to help you fully understand the limits of irrigation pipe use The expanded Second Edition of this popular guide to landscape irrigation includes all the latest equipment and techniques Just a few of the new features include Methods of conserving water to help you anticipate your clients environmental concerns Computerized methods for managing labor and irrigation systems that will help you save money on labor and water costs Metric values for every Imperial U S measurement enabling you to meet federal metric guidelines and better communicate with an international audience Another bonus the author has combed the minds of irrigation designers contractors and equipment manufacturers to help you avoid costly mistakes that even veterans make Whether you are just learning or brushing up on the latest technology you will want to read the Second Edition of Simplified Irrigation Design from cover to cover

A Guide to Golf Course Irrigation System Design and Drainage Edward Pira, 1997-01-15 A Guide to Golf Course Irrigation System Design and Drainage details every phase of an irrigation program from the system design to construction from scheduling to operation and much more It also covers the fundamentals of drainage design and installation Turfgrass managers and golf course superintendents will refer to this handy book often to plan and implement effective irrigation systems ensure appropriate capacity easy installation and practical operation and maintenance

Turfgrass Physiology and Ecology Gregory E. Bell, 2011-01-01 In order to face new challenges and unique situations in turfgrass management students need to understand why specific management practices work and how to adjust them based on plants requirements Explaining the physiological needs of turfgrass plants this advanced textbook outlines the management techniques that help supply those needs Chapters discuss a range of practices and methods to cope with stress under both normal and less than optimum conditions providing the decision making tools for improvement based on changing environmental conditions This book presents a unique perspective of both science and practical management principles that will be applicable to all turfgrass sectors

Management of Drip/Trickle or Micro Irrigation Megh R. Goyal, 2012-07-19 This important book the only complete one stop manual on microirrigation worldwide offers knowledge and techniques necessary to develop and manage a drip trickle or micro irrigation system The simplicity of the contents facilitates a technician to develop an effective micro irrigation system Management of Drip Trickle or Micro

Irrigation includes the basic considerations relating to soil water plant interactions with topics such as methods for soil moisture measurement evapotranspiration irrigation systems tensiometer use and installation principles of drip micro trickle irrigation filtration systems automation chlorination service and maintenance design of drip irrigation and lateral lines the evaluation of uniformity of application and an economical analysis for selecting irrigation technology Sustainable Micro Irrigation Megh R. Goyal, 2014-07-14 This new book Principles and Practices of Sustainable Micro Irrigation is the first in the new series on micro irrigation which offers a vast amount of knowledge and techniques necessary to develop and manage a drip trickle or micro irrigation system Written by experienced scientists from various parts of the world the chapters in this book offer basic principles knowledge and techniques of micro irrigation management which are essential in designing developing and evaluating an agricultural irrigation management system The methods and techniques have worldwide applicability to irrigation management in agriculture The book includes coverage of many important topics in the field including An historical review of micro irrigation The current global status of the field and its potential Basic principles and applications New research on chemigation and fertigation Technologies for specific crops such as sugar cane Irrigation software for micro irrigation design Affordable and low cost micro irrigation solutions for small farms and farms in developing countries Micro irrigation design using Hydrocalc software This book is a must for those interested in irrigation planning and management namely researchers scientists educators and students Landscape Irrigation Design Eugene W. Rochester, 1995 Landscape Irrigation Design provides information and approaches to assist the successful irrigation designer Beginning with basic concepts the text discusses the soil plants water and their interactions sprinkler selection and spacing water supply and distribution controllers electrical wiring pumps and pump selection and drip irrigation and ends with completed irrigation designs Although the focus is on residential irrigation design larger designs such as golf courses are also discussed Careful presentation of a wealth of resource material allows this work to serve as both an introductory text as well as an independent learning aid and makes Landscape Irrigation Design a valuable reference for first and subsequent design projects **Golf Course & Grounds** Albert R. Jarrett, 1985 **The Handbook of Landscape Architectural Construction** Maurice Nelischer, 1985 **Designing a Water Conservation Program** Theodore B. Shelton, 1993 Final Staff Analysis of Water Efficiency Standards for Spray Sprinkler Bodies Sean Steffensen, 2019 *Public Works Manual*, 1989 Landscape Water Management Handbook Robert E. Walker, 1987 **Principles and Management of Clogging in Micro Irrigation** Megh R. Goyal, Vishal K. Chavan, Vinod K. Tripathi, 2016-01-05 Micro irrigation also known as trickle drip localized high frequency or pressurized irrigation is an irrigation method that saves water and fertilizer by allowing water to drip slowly to the roots of plants either onto the soil surface or directly onto the root zone through a network of valves pipes tubing and emitters It is done through **Landscape Irrigation Auditor Handbook** Robert E. Walker, 1990 *Landscape Architect's Portable Handbook* Nicholas T. Dines, Kyle D. Brown, 2001-02-16 Resource added for the Landscape Horticulture

Technician program 100014 DIY Retailing ,1985-10 Facility Piping Systems Handbook Michael L. Frankel,2009-09-02
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