

BIOCLERE™

BIOLOGICAL WASTEWATER TREATMENT SYSTEM

OPERATION & MAINTENANCE MANUAL

**BIOCLERE MODELS:
16/12-SS, 16/12-LS,
16/15 & 16/19**



39 Tarkiln Place New Bedford, MA 02745 | Tel 508.985.9050 | Fax 508.985.9072 | Email sales@aquapoint.com

www.aquapoint.com

TABLE OF CONTENTS

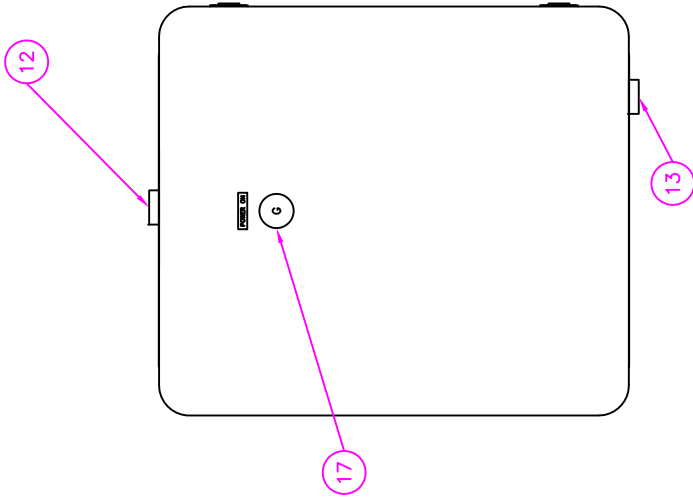
SECTION	1.0	GENERAL DESCRIPTION AND FUNCTION
SECTION	2.0	SPECIFICATIONS & SCOPE OF SUPPLY
SECTION	3.0	INSTALLATION PROCEDURE
SECTION	4.0	START UP PROCEDURE
SECTION	5.0	SHUT DOWN PROCEDURE
SECTION	6.0	PROCESS CONTROL / OPERATION & MAINTENANCE
SECTION	7.0	TROUBLESHOOTING
SECTION	8.0	FINAL EFFLUENT QUALITY PROBLEMS
APPENDIX A:		BIOCLERE MODEL DRAWINGS
APPENDIX B:		BIOCLERE ELECTRICAL SCHEMATICS & PLR INSTRUCTIONS
APPENDIX C:		WARRANTY
APPENDIX D:		PUMP AND FAN SPECIFICATIONS
APPENDIX E:		MATERIAL REQUEST FORM

This Technical Manual is supplied for the benefit of the user and is not applicable to any other customer. Aquapoint.3 LLC is not responsible for any other equipment used in conjunction with this installation. Please refer to contractor or other suppliers for information and use of their equipment.

APPENDIX B

**BIOCLERE ELECTRICAL SCHEMATICS & PLR
OPERATING INSTRUCTIONS**

NOTE:



DISTRIBUTION STATEMENT
THE DESIGN AND DETAIL OF THIS DRAWING
AND IS THE PROPERTY OF AQUAPONT.
AND IS NOT TO BE USED EXCEPT IN CONNECTION
WITH OUR WORK. DESIGN AND INVENTION RIGHTS
RESERVED. NO PART OF THIS DOCUMENT IS TO BE
REPRODUCED OR TRANSMITTED IN ANY FORM OR BY
ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT
PRIOR WRITTEN PERMISSION.

AquaPoint
Water Filtration Systems
10000 10th Street, Suite 100
San Diego, CA 92121
Tel: 619-594-1000
Fax: 619-594-1001
Email: info@aquapoint.com

TITLE: SINGLE BIOCLERE 16 SERIES PLR

REV: 14 **REVISED:** 10/14/08 **DESIGNED BY:** B **DRAWN BY:** B **CHECKED BY:** B **DATE:** 10/14/08 **PROJECT:** 3008 **SHEET #:** 3 OF 5

