



FREE SPACE REQUIRED
FOR MAINTENANCE

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FOR INSTALLATION

TECHNICAL DATA

MAXIMUM FLOW RATE:	2640 G.P.M.
AVAILABLE SCREEN MICRON SIZES:	5, 10, 15, 25, 30, 40, 50, 80, 100, 120, 150, 200, 300, 400, 800, 1000, 1500, 3000
OPEN SCREEN AREA STANDARD SCREEN:	826 SQ. INCHES
OPEN SCREEN AREA HIGH PERFORMANCE MULTI LAYERED SINTERED SCREEN:	1240 SQ. INCHES
MAXIMUM WORKING PRESSURE:	150 PSIG
MINIMUM INLET PRESSURE REQUIRED DURING RINSE CYCLE	30 PSIG
MAX. WORKING TEMPERATURE:	150°F
INLET/OUTLET FLANGES:	12" ANSI 150# RF
DRAIN VALVE CONNECTION:	2"
DRAIN HEADER SIZE:	2" MINIMUM
APPROXIMATE WEIGHT - DRY:	730 LBS.
APPROXIMATE SHIPPING WEIGHT:	900 LBS.
APPROXIMATE WEIGHT FULL OF WATER:	1175 LBS.

ALL DIMENSIONS IN INCHES UNLESS INDICATED

Orival Inc. reserves the right to modify filter dimensions without prior notice.

DATA SHEET

ORZ-12-PS

AUTOMATIC SELF-CLEANING FILTER

ORIVAL, INC.

213 S. VAN BRUNT ST.
ENGLEWOOD, N.J. 07631

TEL (201) 568-3311, FAX (201) 568-1916

www.orival.com
filters@orival.com