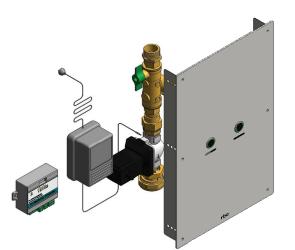
serbo



Model RBA1882-100-501 Large Plate

Materials & Features

Wave-n-Go[™] activated mains pressure dual flush valve for WELS 6/3L and 4.5/3L WC applications. Supplied complete with integrated isolating ball valve and strainer, electronic flush valve, Wave-n-Go™ Sensors and vacuum breaker. Watermark certified for direct connection to the drinking water supply. A range of standard and custom stainless steel face plates are available to suit commercial installations

Electrical Detail

Temperature Range: Solenoid Cable: Transformer Controller: Supply:

Hydraulic Detail

Inlet Connection: **Outlet Connection:** Water Supply Pressure: Flush Pipe: Flush Volume: Electrical: Flow Rate: Wave-n-Go[™] Touch-Free Dual Flush Valve Incl Large Mounting Plate

5° C - 55° C 2M x 32/0.20ELCF2810 1.00mm2 240VAC/24VAC, 2 AMP incl. 2M cable 85mm [W] x 65mm [H] x 33mm [D]Mains power By Others

DN 25mm min. DN 40 to suit DWV 300kPa min – 500kPa max. DN40 (Supplied by others) WELS 3 Star 6/3L or 4 Star 4.5/3L 24V AC Nominal 1.4 LPS

Available Models RBA1882-100-501

Related Products RBA1882-100 RBA1882-100-502 RBA1882-100-503 RBA1882-100-505 RBA1882-100-507 RBA1882-100-508

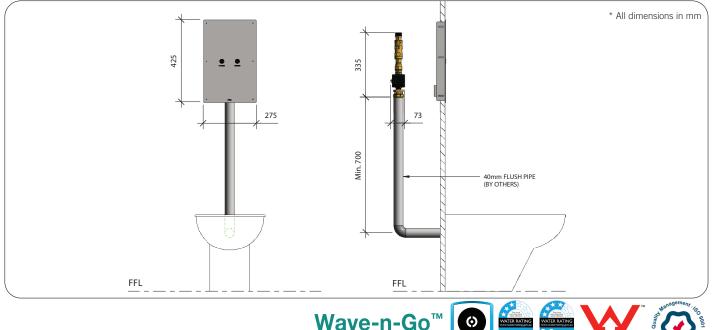
Flush Valve Bare

Wave-n-Go[™] Touch-Free Dual Flush Valve Incl Small Mounting Plate Wave-n-Go[™] Touch-Free Dual Flush Valve Incl Small White Mounting Plate Wave-n-Go[™] Dual Flush Valve Incl Small Black Mounting Plate Wave-n-Go[™] Touch-Free Dual Flush Valve to AS1428.1 Wave-n-Go[™] Touch-Free Dual Flush Valve Incl Indicator Rings, No Plate, Tile Fixed

Installation

All water services supplying the valve shall be hydraulically calculated in accordance with the Plumbing Code of Australia and AS/NZS3500. Recommendation that only 1 x 90° bend be used. 2 x 45° bends may be installed in lieu of the 90° bend. Unless otherwise specified, the flush valve shall be pre-set to deliver WELS 3 Star 6/3L It is recommended that a distance of 700mm +/- 100mm between the outlet of the vacuum breaker and the centre line of the flush pipe connected to the WC pan inlet be maintained for optimum performance. (Min. distance is 450mm as per AS/NZS3500) 240v Mains Supply for the connection of 24V AC Transformer for each flush valve. Valve intended for vertical installation only

Important: Installation instructions and current rough-in details should be furnished with each fixture. Do not rough in without certified dimensions. Dimensions are subject to manufacturer's tolerance of +/-10mm.



Touch-Free Sensor WaterMark AS/1172.2 W/M-40239

As improvements in the design and performance of RBA products are continuous, specifications may be subject to change without notice. The illustrations and descriptions herein are applicable to production as of the date of this Technical Data Sheet. Revised 04/21 © 2021 by RBA Group TD/Model RBA1882-100-501/0421

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