

HYGIENE & SANITATION

4800 SERIES VACUFLUSH TOILETS

Dometic 4800 Series all-ceramic VacuFlush toilets bring water-efficient flushing to a new level. Boatowners can now choose between two flush modes to suit their personal preference and conserve resources - without sacrificing the powerful, bowl-clearing performance of Dometic's VacuFlush system.

Dometic 4800 Series toilets provide an abundance of features to enhance installation and performance. The contemporary shape features a compact footprint to fit in most any head compartment. They are available in low-profile and standard-profile heights. Discriminating owners may choose from additional options: toilet or toilet/bidet combination unit; matching bidets in both heights; bidet available in white only, toilet available in white or bone colors.

HIGH POWERED
INSTANT VACUUM FLUSH

LOW WATER USE
LESS THAN 1 PINT/0.5 L

TWO HEIGHTS
LOW-PROFILE OR STANDARD



12/24 V

Mobile living made easy.

 **DOMETIC**

ALL-CERAMIC TOILETS, BIDETS, AND COMBOS

Model	4806	4826	4809
Description¹	Low profile, all ceramic VacuFlush electronic toilet	Low profile, all ceramic VacuFlush electronic toilet/bidet combo	Standard-height, all ceramic VacuFlush electronic toilet
Discharge	Through the floor, 1.5 in/38 mm diameter plumbing, vacuum	Through the floor, 1.5 in/38 mm diameter plumbing, vacuum	Through the floor, 1.5 in/38 mm diameter plumbing, vacuum
Toilet Amp Draw	2 amps @ 12 V DC; 1 amp @ 24 V DC	2 amps @ 12 V DC; 1 amp @ 24 V DC	2 amps @ 12 V DC; 1 amp @ 24 V DC
Toilet Circuit Breaker/Fuse	5 amps @ 12 V DC or 24 V DC	5 amps @ 12 V DC or 24 V DC	5 amps @ 12 V DC or 24 V DC
Vacuum Source Amp Draw²	6 amps @ 12 V DC; 3 amp @ 24 V DC	6 amps @ 12 V DC; 3 amp @ 24 V DC	6 amps @ 12 V DC; 3 amp @ 24 V DC
Vacuum Source Circuit Breaker/Fuse²	10 amps @ 12 V DC; 5 amp @ 24 V DC	10 amps @ 12 V DC; 5 amp @ 24 V DC	10 amps @ 12 V DC; 5 amp @ 24 V DC
Water Supply ID Fitting (in/mm)	0.5/13 NPT	0.5/13 NPT	0.5/13 NPT
Min. Water Flow Rate (gpm/lpm)	2.0/7.6	2.0/7.6	2.0/7.6
Discharge ID Fitting (in/mm)	1.5/38	1.5/38	1.5/38
Max. Discharge Horizontal Run (ft/m)³	50/15	50/15	50/15
Max. Discharge Vertical Run (ft/m)³	6/1.8	6/1.8	6/1.8
Min Height-Seat Down⁵ (in/mm)⁴	14.75/375	14.75/375	18.125/460
Max. Height-Seat Up⁵ (in/mm)⁴	30.25/768	30.25/768	33.5/851
Width(in/mm)⁴	14.75/375	14.75/375	14.75/375
Depth-Wall to Front of Base (in/mm)⁴	14.875/378	14.875/378	15.75/400
Depth-Wall to Front of Bowl (in/mm)⁴	18.25/464	18.25/464	18.625/473
Back wall to discharge centerline rough-in (in/mm)⁴	N/A	N/A	N/A

¹ Toilets available in white or bone colors. Toilet/bidet combos and manual bidets available in white only. Dometic v/s panel and vacuum source purchased separately.

² Required for Dometic J and S series VacuFlush vacuum generators.

³ Based on Dometic J and S series VacuFlush vacuum generator specification. Where applicable, see VHT series vacuum holding tank manual for other installation specifications.

⁴ Dimensions may vary ± 0.375 in/10mm.

ALL-CERAMIC TOILETS, BIDETS, AND COMBOS

Model	4848	4829
Description¹	Standard-height, all ceramic VacuFlush electronic toilet	Standard-height, all ceramic VacuFlush electronic toilet /bidet combo
Discharge	Above the floor, 1.5 in/38 mm diameter plumbing, vacuum	Through the floor, 1.5 in/38 mm diameter plumbing, vacuum
Toilet Amp Draw	2 amps @ 12 V DC; 1 amp @ 24 V DC	2 amps @ 12 V DC; 1 amp @ 24 V DC
Toilet Circuit Breaker/Fuse	5 amps @ 12 V DC or 24 V DC	5 amps @ 12 V DC or 24 V DC
Vacuum Source Amp Draw²	6 amps @ 12 V DC; 3 amp @ 24 V DC	6 amps @ 12 V DC; 3 amp @ 24 V DC
Vacuum Source Circuit Breaker/Fuse²	10 amps @ 12 V DC; 5 amp @ 24 V DC	10 amps @ 12 V DC; 5 amp @ 24 V DC
Water Supply ID Fitting (in/mm)	0.5/13 NPT	0.5/13 NPT
Min. Water Flow Rate (gpm/lpm)	2.0/7.6	2.0/7.6
Discharge ID Fitting (in/mm)	1.5/38	1.5/38
Max. Discharge Horizontal Run (ft/m)³	50/15	50/15
Max. Discharge Vertical Run (ft/m)³	6/1.8	6/1.8
Min Height-Seat Down⁵ (in/mm)⁴	18.125/460	18.125/460
Max. Height-Seat Up⁵ (in/mm)⁴	33.5/851	33.5/851
Width(in/mm)⁴	14.75/375	14.75/375
Depth-Wall to Front of Base (in/mm)⁴	15.75/400	15.75/400
Depth-Wall to Front of Bowl (in/mm)⁴	18.625/473	18.625/473
Back wall to discharge centerline rough-in (in/mm)⁴	N/A	N/A

¹ Toilets available in white or bone colors. Toilet/bidet combos and manual bidets available in white only. Dometic v/s panel and vacuum source purchased separately.

² Required for Dometic J and S series VacuFlush vacuum generators.

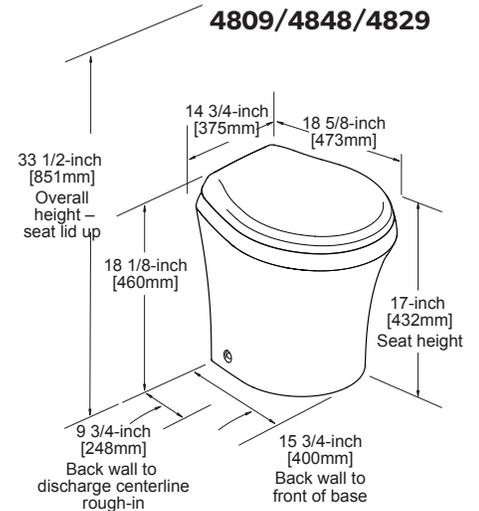
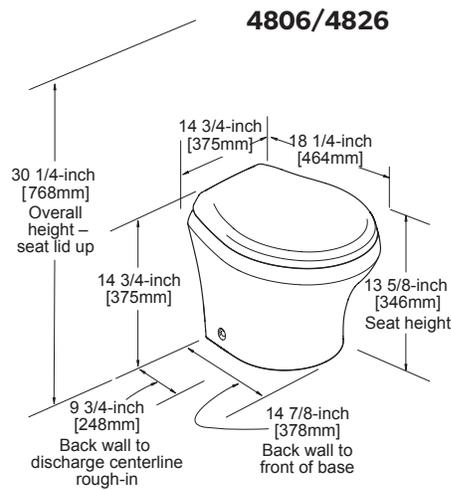
³ Based on Dometic J and S series VacuFlush vacuum generator specification. Where applicable, see VHT series vacuum holding tank manual for other installation specifications.

⁴ Dimensions may vary ± 0.375 in/10mm.

ELEGANT TOILET WITH POWERFUL, WATER-EFFICIENT FLUSH

Key Benefits

- Powerful vacuum flush
- Ultra-low water consumption in two modes - "normal" flush at 0.27 gallon/1.02 l or "dry bowl" flush at 0.08 galleon/0.31l, use standard form to denote gallons and liters.
- Standard Dometic wall switch or popular Vimar and Gweiss switch options
- Small footprint - fits in most any head compartment
- "Soft-close" thermostat seat
- Standard and low-profile heights
- Automatic "full tank" shutdown prevents overfilling the holding tank (when connected to tank-level indication system)
- Service mode allows cleaning or other service without running water
- Toilet/bidet combination model available (white only)
- 12 V DC or 24 V DC operations



1. HEIGHT OPTIONS

Standard (shown) and low-profile



2. ELECTRONIC FLUSH

Flush activation by VacuFlush switch panel



3. BIDET OPTIONS

Available as toilet/bidet combo or bidet-only fixture