

DROUGHT

ISN'T FICTION

Neither is the fact that every little bit helps when it comes to doing what we can to conserve the natural resources we've been given.

Vortens® believes the leaders of tomorrow are those willing to give thought to the environment today. Vortens has been manufacturing high-efficiency toilets longer than anyone — doing its part to save the planet through water conservation. It's not by luck we're still here — it's by pure performance.

Vortens manufactures a premier line of Gravity, Pressure Assist and Dual-Flush HET water-saving toilets. Vortens HET toilets outperform competitive brands. In fact, Maximum Performance Testing* of Popular Toilet Models confirms that Vortens toilets are completely dependable and deliver absolute performance. That means no callbacks and no problems for you.

You may be flushing more down the toilet than you think, if you aren't using a Vortens high-efficiency system.

If you want to conserve water, it's time for a little performance... Vortens style.

THE PROVEN LEADER
IN FLUSHING PERFORMANCE™

H.E.T. MODEL	Bowl No.	Tank No.	Flushing System	Water Savings		Flushing Grams	Testing Lab	Model Description
				vs. 1.6 gpf model	vs. 3.5 gpf model			
Tornado HET ADA	3134	3471	Pressure Assist	20%	63%	1,000	MaP Test*	ADA, Elongated Bowl, Pressure-assist tank, 1.28 gpf / 4.8 lpf, Ideal Height™
Tornado HET EL	3138	3471	Pressure Assist	20%	63%	700	MaP Test*	Pressure-assist tank, 1.28 gpf / 4.8 lpf
Murano HET ADA	3140	3425	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	600	Lamosa Lab**	ADA, Elongated Bowl 1.28 gpf, 3" Flush Valve
Murano HET EL	3147	3425	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	500	Lamosa Lab**	Elongated Bowl 1.28 gpf, 3" Flush Valve
Murano HET RF	3219	3425	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	500	Lamosa Lab**	Round Front Bowl 1.28 gpf, 3" Flush Valve
Sparta HET ADA	3142	3479	1.28 gpf / 4.8 lpf 2" Flush Valve	20%	63%	700	MaP Test*	ADA, Elongated Bowl 1.28 gpf, 2" Flush Valve
Sparta HET EL	3141	3479	1.28 gpf / 4.8 lpf 2" Flush Valve	20%	63%	800	MaP Test*	Elongated Bowl 1.28 gpf, 2" Flush Valve
Sparta HET RF	3215	3479	1.28 gpf / 4.8 lpf 2" Flush Valve	20%	63%	600	MaP Test*	Round Front Bowl 1.28 gpf, 2" Flush Valve
Loretto HET ADA	3140	3475	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	1,000	MaP Test*	ADA, Elongated Bowl 1.28 gpf, 3" Flush Valve
Loretto HET EL	3137	3475	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	800	MaP Test*	Elongated Bowl 1.28 gpf, 3" Flush Valve
Loretto HET RF	3213	3475	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	800	MaP Test*	Round Front Bowl 1.28 gpf, 3" Flush Valve
Hurricane HET ADA	3140	3473	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	1,000	MaP Test*	ADA, Elongated Bowl 1.28 gpf, 3" Flush Valve
Hurricane HET EL	3137	3473	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	800	MaP Test*	Elongated Bowl 1.28 gpf, 3" Flush Valve
Hurricane HET RF	3213	3473	1.28 gpf / 4.8 lpf 3" Flush Valve	20%	63%	600	MaP Test*	Round Front Bowl 1.28 gpf, 3" Flush Valve
Rhodas ADA EL DL	3123	3436	Dual Flush 1.6 gpf / 1.1 gpf	31% to 0%	77% to 84%	1,000	MaP Test*	ADA, Elongated Bowl Dual Flush
Vienna EL DF	3113	3436	Dual Flush 1.6 gpf / 1.1 gpf	31% to 0%	77% to 84%	800	MaP Test*	Elongated Bowl Dual Flush
Vienna RF DF	3208	3436	Dual Flush 1.6 gpf / 1.1 gpf	31% to 0%	77% to 84%	600	MaP Test*	Round Front Bowl Dual Flush
Delfos EL DF	3130		Dual Flush 1.6 gpf / 1.1 gpf	31% to 0%	77% to 84%	600	Lamosa Lab**	One-Piece Toilet Dual Flush
Manchester ADA EL DL	3107	3427	Dual Flush 1.6 gpf / 1.1 gpf	31% to 0%	77% to 84%	600	Lamosa Lab**	Elongated Bowl Dual Flush, Ideal Height™

*According to Veritec Labs Maximum Performance Testing of Popular Toilet Models (MaP) "Test to Failure" Load Test.
**According to Lamosa Labs Maximum Performance Testing "Test to Failure" Load Test.

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Vortens®
ALL PERFORMANCE.
NO PROBLEMS.



LESS WATER,
MORE POWER

HIGH EFFICIENCY TOILETS

PRESSURE-ASSIST



GALLONS
1.28
PER FLUSH

Vortens' 1.28 gpf High-Efficiency Toilets consume 20% less water than traditional 1.6 gpf models.



TORNADO ADA HET
MODEL 3134-3471
1.28 gpf / 4.8 lpf
ADA Compliant
Flushes 1,000 grams of solids*



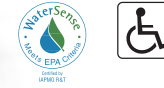
MURANO ADA HET
MODEL 3140-3425
1.28 gpf/4.8 lpf
3" Flushing System
ADA Compliant
Flushes 600 grams of solids**



SPARTA ADA HET
MODEL 3142-3479
1.28 gpf/4.8 lpf
2" Flushing System
ADA Compliant
Flushes 800 grams of solids*



LORETTO ADA HET
MODEL 3140-3475
1.28 gpf/4.8 lpf
3" Flushing System
ADA Compliant
Flushes 1,000 grams of solids*



HURRICANE ADA HET
MODEL 3140-3473
1.28 gpf/4.8 lpf
3" Flushing System
ADA Compliant
Flushes 1,000 grams of solids*



RHODAS ADA DF
MODEL 3123-3436
1.6 gpf/6.0 lpf and
1.1 gpf/4.0 lpf
Dual-Flush System
ADA Compliant
Flushes 1,000 grams of solids*



1.1 Gallons  1.6 Gallons

Left for savings
Right for power

Vortens' Pressure-Assist Toilets are ultraquiet.

AN INDUSTRY-LEADING
1.28
GALLONS PER FLUSH



TORNADO EL HET
MODEL 3138-3471
1.28 gpf / 4.8 lpf
Flushes 700 grams of solids*



MURANO RF HET
MODEL 3219-3425
1.28 gpf/4.8 lpf
3" Flushing System
Flushes 500 grams of solids**



SPARTA RF HET
MODEL 3215-3479
1.28 gpf/4.8 lpf
2" Flushing System
Flushes 800 grams of solids*



LORETTO RF HET
MODEL 3213-3475
1.28 gpf/4.8 lpf
3" Flushing System
Flushes 800 grams of solids*



HURRICANE RF HET
MODEL 3213-3473
1.28 gpf/4.8 lpf
3" Flushing System
Flushes 600 grams of solids*



VIENNA RF DF
MODEL 3208-3436
1.6 gpf/6.0 lpf and
1.1 gpf/4.0 lpf
Dual-Flush System
Flushes 600 grams of solids*



MANCHESTER ADA DF
MODEL 3107-3427
1.6 gpf/6.0 lpf and
1.1 gpf/4.0 lpf
Dual-Flush System
Flushes 600 grams of solids*



*According to Veritec Labs Maximum Performance Testing of Popular Toilet Models (MaP) "Test to Failure" Load Test.

**According to Lamosa Labs Maximum Performance Testing "Test to Failure" Load Test.