



# **PROFICIENCY**

ULTRA HIGH EFFICIENCY TOILET



**3 LITRES**

**ONE FLUSH**

**EVOLUTIONARY  
DESIGN**



Hennessy  
& Hinchcliffe

1.800.668.4420 • [WWW.WATERMATRIX.COM](http://WWW.WATERMATRIX.COM)

# ULTRA HIGH PERFORMANCE

Hennessy & Hinchcliffe, the innovative minds behind Niagara Flapperless, are pioneering the industry standard for the new class of water efficient plumbing technology - the Ultra High Efficiency Toilet.

Canadian ingenuity, innovative design, and superior performance crafted into two stylish models - the Proficiency is the world's most efficient single-flush toilet.

The Proficiency features a revolutionary new flushing system, harnessing the dynamics of air, water, and pressure. Now there is no need to choose between water savings and flushing performance.

## What is it like to experience Proficiency?

- Being **adept** at paying the least for your water bill.
- Showing the **talent** for making clean and easy bathroom renovations.
- Feeling **confident** knowing your toilet will perform with every flush.
- Having a **knack** for creating the smallest splash in your ecological footprint.

Hennessy & Hinchcliffe have engineered the ultimate fusion of power and efficiency - the very essence of **Proficiency**.

**The high-efficiency toilet has just evolved.**



**PROFICIENCY**  
ULTRA HIGH EFFICIENCY TOILET



## Ultra High Efficiency Flush

Featuring the patented BSB flush chamber and air transfer system, Proficiency delivers a powerful flush with just 3 litres of water. Pressure is maintained in the trapway instead of the tank, producing a quick and quiet flush with no residual noise. Capable of functioning in varying levels of water pressure and without expensive replacement parts, Proficiency advances beyond conventional pressure assist toilets.



## Soft-close Seat

(model N7717)

Enhancing Proficiency's quiet performance, the toilet lid and seat close gently with a light touch, preventing slamming. Moulded with durable, heavy-duty, break-resistant plastic.



## Large Water Surface

During filling, air is transferred from the tank to the trapway, exerting pressure on the water in the bowl. This contained air pressure forces the water in the bowl to fill to a higher level, creating a larger water surface. With more water in the bowl, Proficiency delivers a cleaner and more reliable flush - every time.



## Compact Design

Install and renovate with ease. Proficiency's compact, sleek design and neutral aesthetics integrate with every bathroom style and preference. By taking up less space, Proficiency leaves more room for vanities, shelving, or cabinets. It's easier to paint, furnish, and decorate your bathroom with Proficiency!



## Superior Engineered Ceramics

Proficiency's fully glazed trapway provides a smooth, low-friction surface that ensures the bowl is cleared with each flush.



## Stylish Flush Lever

Inconspicuous and durable, Proficiency's top-mounted, push button flush lever is break-resistant. Finished in polished chrome, the spring loaded push button makes flushing effortless.

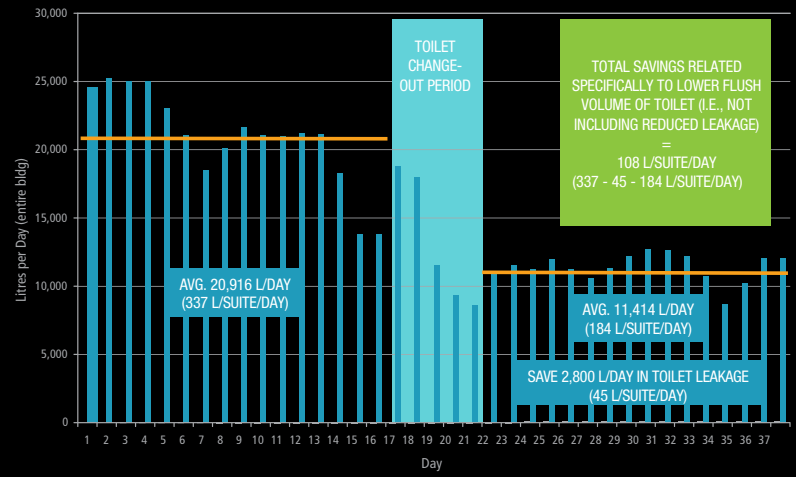
# ULTRA HIGH EFFICIENCY

Proficiency is the most efficient toilet on the market today - using **37% less water per flush** than current High Efficiency Toilets (HET 4.8 lpf).

Proficiency's siphonic flush acts quickly and quietly, yet **outperforms toilets that have much larger flush volumes.**

## ACHIEVE SUBSTANTIAL SAVINGS WITH PROFICIENCY

H & H 3-LITRE PER FLUSH TOILET



Daily water consumption at St. David's Towers in Toronto, before and after installation of Proficiency UHET

### BUILD GREEN

accrue LEED Canada credit points:



for commercial buildings



for residential homes



Proficiency complies with all current plumbing codes in North America and surpasses flushing standards for Maximum Performance (MaP) and drainline carry capacity.

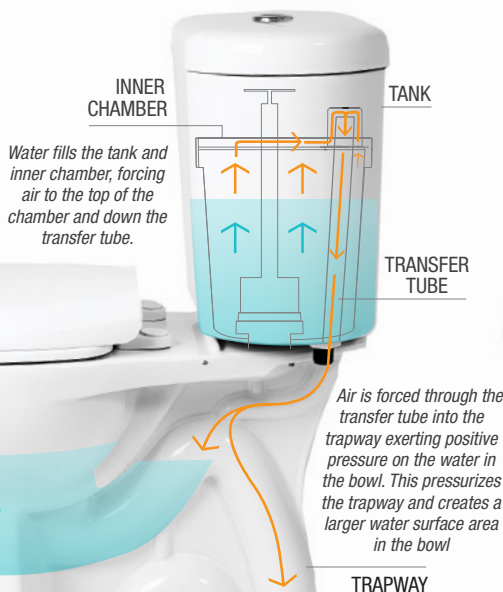


Proficiency qualifies for the highest toilet rebate value in participating municipalities across Canada.

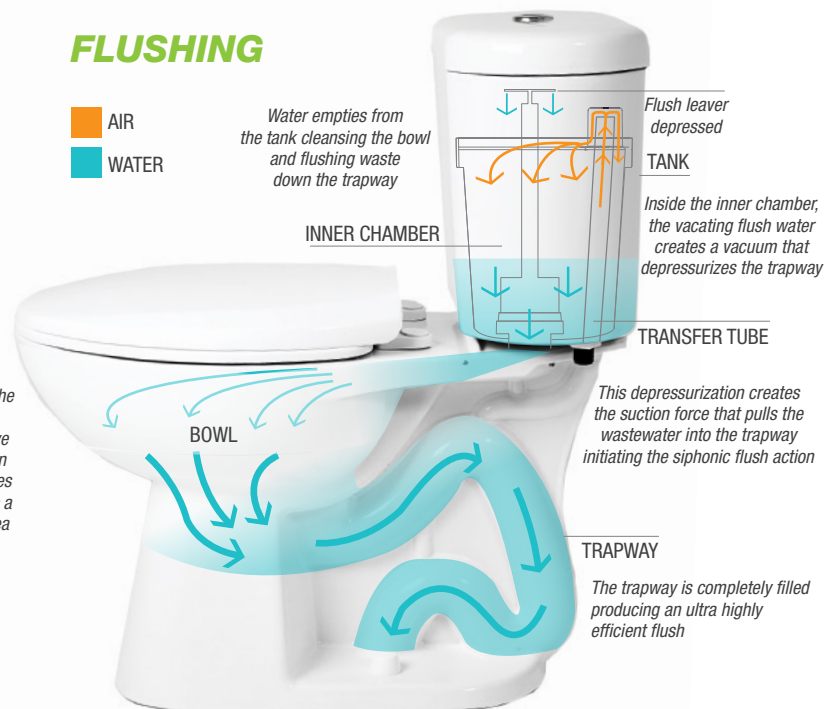
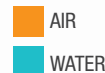
## Canadian-Engineered by H & H, the Patented BSB Flushing Technology Powers Proficiency

## Ultra High Efficiency Toilet UHET

### FILLING



### FLUSHING



With an innovative technique, H & H have revolutionized the toilet flush. By harnessing the energy created by water filling the tank, Proficiency uses a patented air transfer system to pressurize the trapway. Once activated, the swift and powerful flush evacuates all waste in the bowl.

This new technology gives Proficiency the leading edge in water efficiency, achieving the lowest flush volume of any HET in the industry.

# PROFICIENCY

ULTRA HIGH EFFICIENCY TOILET

## FEATURES

- Canadian designed
- Ultra High Efficiency flush (3.0 litres)
- 12" rough-in
- Vitreous china

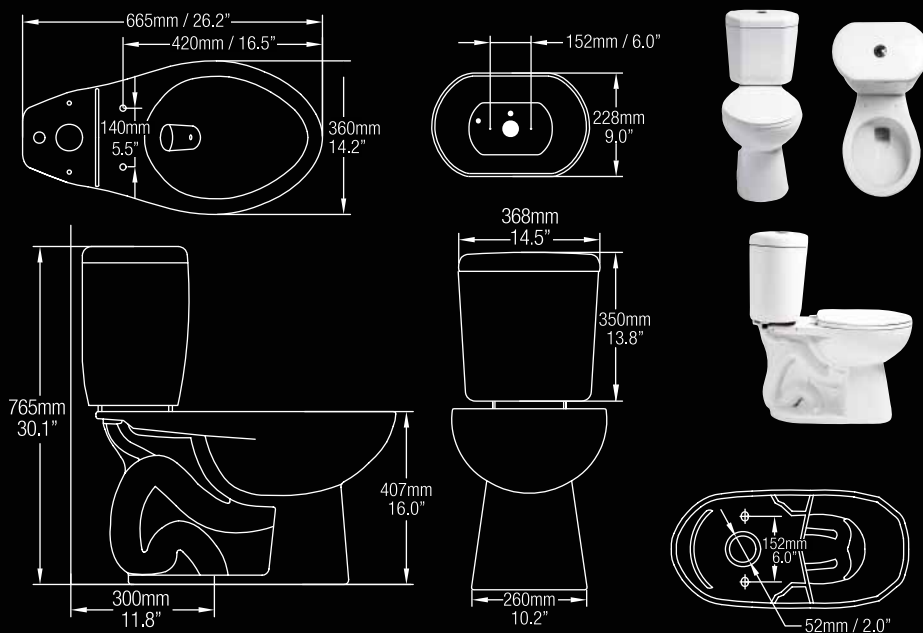
- 10-year warranty on parts; 1 year on valves
- Save 37% more water than regular HET's
- Eligible for highest municipal toilet rebate
- Quick & quiet siphonic flushing action
- ADA - compliant with soft-close seat (N7717)

## CODES AND STANDARDS

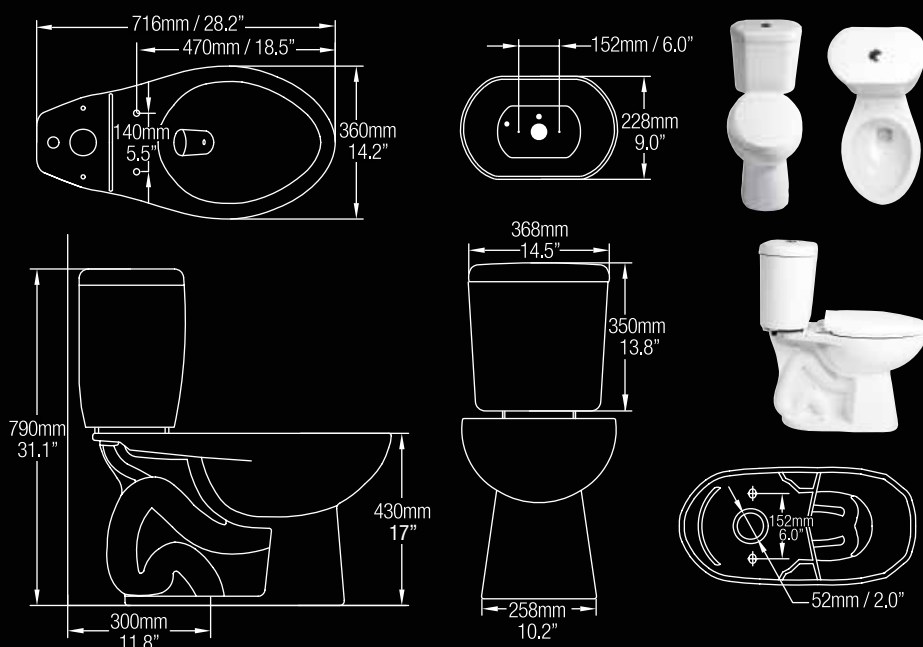
- EPA WaterSense<sup>SM</sup> certified
- Qualifies for 2 LEED points
- Complies with CSA B45
- Complies with ASME A112.19.2



### N7716 BOWL AND N7715 TANK DIMENSIONS



### N7717 BOWL AND N7715 TANK DIMENSIONS



Specifications are subject to change without notice.

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