

# POWERFULLY SIMPLE.

## VIESSMANN VITOCROSSAL 300 CU3A



### THE EVOLUTION OF THE CONDENSING BOILER HAS ARRIVED.

Finally, the perfect residential / light commercial condensing boiler has arrived. The CU3A demonstrates true Viessmann philosophy; with ease of installation and serviceability, low energy consumption, high mass design, and the highest grade of materials available. This boiler certainly checks all the boxes. It's exactly what you would expect from Viessmann!

#### HIGHLIGHTS

- ✓ Compact, floor-standing gas condensing boiler from 19-199 MBH.
- ✓ Multi-boiler installation with 8 boilers up to 1592 MBH.
- ✓ No dedicated boiler pump required and eliminates primary/secondary piping.
- ✓ High efficiency of 95% AFUE on all models.
- ✓ High temperature operation of up to 190°F.
- ✓ Inox-Crossal heat transfer surface – 316Ti stainless steel heat exchanger for efficient utilization of condensing technology – self-cleaning effect via smooth stainless steel surfaces.
- ✓ High water volume extends burner run time and reduces cycling.
- ✓ MatriX dome gas burner with 5:1 turndown ratio to ensure high efficiency and extremely clean combustion.
- ✓ Simple commissioning with no field adjustments. A self-calibrating Lambda Pro combustion management system ensures optimal combustion efficiency at all times regardless of gas/air quality
- ✓ Easy conversion from natural gas to liquid propane with no orifice change.
- ✓ Multiple venting options and configurations with vent lengths up to 198'.

