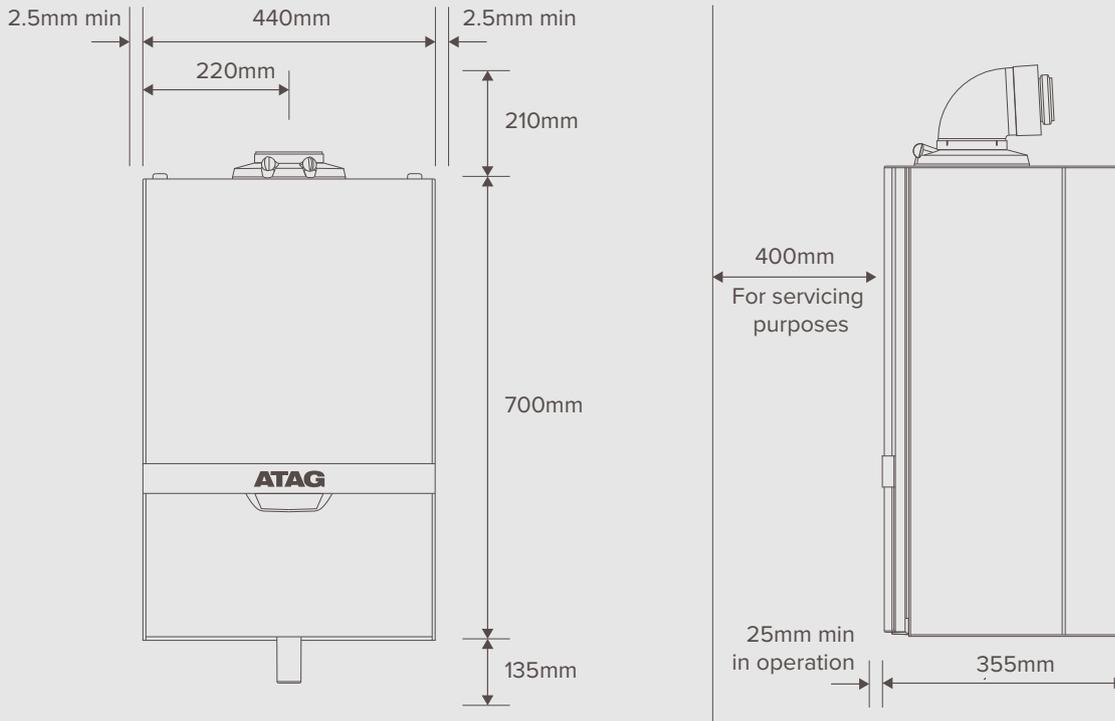


iC Economiser Plus

ULTIMATE EFFICIENCY COMBINATION BOILERS

Clearances and dimensions



iC Economiser Plus combination boilers	27 Plus	35 Plus	39 Plus
Part number	BE200527	BE200535	BE200539
ErP Seasonal space heating energy efficiency class	A	A	A
ErP Seasonal space heating energy efficiency (%)	94	94	94
ErP Water heating energy efficiency class	A	A	A
ErP Water heating energy efficiency (%)	94	96	96
ErP Declared load profile DHW	XXL	XXL	XXL
DHW input (kW)	31.4	40.3	42.1
CH Output (kW)	24	32	32
Hot water flow rate @ 35°C rise (l/min)	12.6	16.1	17.0
SEDBUK 2009 (%)	89.7	89.7	89.7
Dimensions (H x W x D) (mm)	700 (H) x 440 (W) x 355 (D)		
Boiler lift weight with jig (kg)	43	46	46
Standard warranty (years)	12	12	12
LPG conversion kit available	Yes	Yes	Yes
NOx class / NOx mg / kWh	6 / 30.02	6 / 25.71	6 / 25.71
Ingress protection (IP)	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	15	8	8
Maximum equivalent vertical flue length (m) 60/100mm	15	8	8
Maximum equivalent horizontal flue length (m) 80/125mm	50	40	40
Maximum equivalent vertical flue length (m) 80/125mm	50	40	40