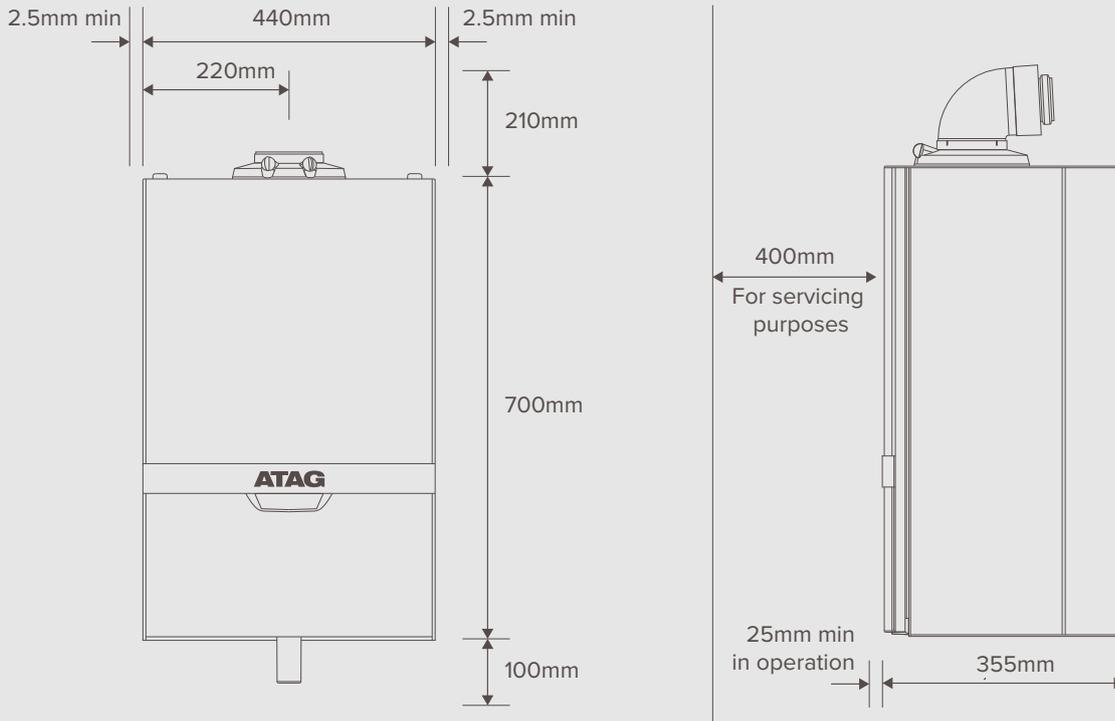


## iC Combination

HIGH EFFICIENCY BOILERS

### Clearances and dimensions



iC Combination boilers	i24C	i28C	i36C	i40C
Part number	BC100524	BC100528	BC100536	BC100540
ErP Seasonal space heating energy efficiency class	A	A	A	A
ErP Seasonal space heating energy efficiency (%)	94	94	94	94
ErP Water heating energy efficiency class	A	A	A	A
ErP Water heating energy efficiency (%)	85	84	90	90
ErP Declared load profile DHW	XL	XL	XL	XL
DHW input (kW)	26.7	30.3	39.3	42.1
CH Output (kW)	24	24	32	32
Hot water flow rate @ 35°C rise (l/min)	10.1	11.5	14.9	16.2
SEDBUK 2009 (%)	89.7	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)	41	41	44	44
Standard warranty (years)	12	12	12	12
LPG conversion kit available	Yes	Yes	Yes	Yes
NOx class / NOx mg / kWh	6 / 30.02	6 / 30.02	6 / 25.71	6 / 27.10
Ingress protection (IP)	IPX4D	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	15	15	9	9
Maximum equivalent vertical flue length (m) 60/100mm	15	15	9	9
Maximum equivalent horizontal flue length (m) 80/125mm	50	50	45	45
Maximum equivalent vertical flue length (m) 80/125mm	50	50	45	45