

8 EBC

Castle Eden Ale v1 - 4.2%

British Golden Ale 01 Brouwpunt 5L (120min) (rev 4)

Author: EspeciallyBitter@homebrewinguk.com

Post-Boil Vol Type: All Grain

IBU Mash Water : 35 (Tinseth) BU/GU : 0.86 Sparge Water Colour : 8 EBC Boil Time Carbonation : 2.4 CO2-vol

Pre-Boil Gravity : 1.021

: 1.040 Original Gravity

Final Gravity : 1.008

Fermentables (957 g)

519 g - Low Colour Golden Promise 3 EBC (54.2%)

^ The Malt Miller (UK) MAL-00-075

236 g - Pale Ale Malt 2-Row 7.9 EBC (24.7%)

95 g - 10 min - Boil - Brown Sugar, Light 15....

95 g - Torrified Wheat 4.5 EBC (9.9%)

^ Get 'Er Brewed (NI) GEB2151

12 g - Acidulated Malt 5 EBC (1.3%)

^ The Malt Miller (UK) MAL-00-011

Hops (17.6 g)

120 min - 2.5 g - Cluster Fugget (T90) - 8.1%...

^ Yakima Chief

60 min - 4.4 g - Cluster Fugget (T90) - 8.1%...

^ Yakima Chief

5 min - 3.2 g - Celeia (Styrian Goldings) (T9...

^ The Malt Miller (UK) HOP-06-004

Dry Hops

7 days - 7.5 g - Celeia (Styrian Goldings) (T...

0.5 pkg - Wyeast Labs West Yorkshire Ale 1469

: 5.96 L

Batch Size : 5.6 L Boil Size : 9.56 L

: 2.3 L : 8.12 L

: 120 min Total Water : 10.42 L

Brewhouse Efficiency: 71.8% Mash Efficiency: 73.3%

Mash Profile

01 One Step Mash (120 min)

69.9 °C - Strike Temp

64 °C - 120 min - Temperature

Fermentation Profile

01 Ale + DR + Conditioning

18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest

18 °C - 45 days - Conditioning

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

Recipe Notes

Target: ABV = 4.2 %, IBU = 33, OG = 1.040, FG = 1.008.