TrueBrew



BELGIAN ALE Ingredient Kit OG: 1.058-1.062

Ready: 2-4 weeks

A strong and spicy golden ale made with real Belgian candi sugar and a touch of bready wheat malt. This Belgian Ale is balanced with Czech and Slovenian hops, and fermented with a Belgian yeast, giving it wonderful complexity.

INVENTORY

Specialty Grain Blend:

- 6 oz Crisp Best Ale Malt (Step 2)
- Mesh steeping bag (Step 2)

Malts & Sugars:

- 1 x 3.3 lb can Light Liquid Malt Extract (Step 3)
- 1 x 1 lb bag Pilsen Light Dry Malt Extract (Step 3)
- 1 x 1 lb bag Wheat Dry Malt Extract (Step 3)
- 1 x 1 lb bag Light Candi Sugar (Step 3)

Hops & Flavorings:

- 1 oz German Northern Brewer Hop Pellets (Step 5)
- 1 oz Slovenian Styrian Goldings Hop Pellets (Step 6)
- 1 oz Czech Saaz Hop Pellets (Step 7)

Yeast:

• 11.5 g Fermentis SafBrew T-58 Ale Yeast (Step 11)

Other:

- 5 oz Priming Sugar (Step 14)
- Instructions



LET'S BREW SOME BEER!

PREPARATION:

Before brew day, make sure you have the following:

- A homebrewing equipment kit for brewing 5 gallon batches for sanitizing, fermenting, and bottling
- A brew pot of at least 3.5 gallons capacity for boiling malt & hops with water
- Access to running water and a burner or stove for Brew Day
- A quiet, dark spot to keep the fermentor for Fermentation
- Approx. two cases of empty pry-off beer bottles for Bottling Day

BREW DAY

BREWING

1. Fill your brew pot with approximately 2.5 gallons of water, and begin heating it.



2. Pour the **Specialty Grain Blend** into the open end of the **mesh steeping bag**, then tie a knot in the open end. Steep the bag of specialty grain in the water as it heats, for approximately 15-20 minutes, then remove and discard the grain and bag.



- 3. Pour the can of Pilsen liquid malt extract, the bag of Extra Light dry malt extract, the bag of Wheat dry malt extract, and 1 lb of Light Candi Sugar into the warm water in the brew pot and stir until dissolved.
- 4. Bring the malt-water mixture to a boil, and set a timer for 15 minutes.



5. When 15 minutes is up, add 1 oz German Northern Brewer hops to the brew pot and reset the timer for 30 minutes.



6. When 30 minutes is up, add 1 oz Styrian Golding hops to the brew pot and reset the timer for 14 minutes.



- 7. When 14 minutes is up, add 1 oz Czech Saaz hops to the brew pot and boil for 1 more minute.
- 8. After 1 minute is up, turn off the heat the boil is now finished.

COOLING

- 9. Cool the malt-hop-water mixture (called "wort") with a wort chiller (if you have one) or by putting the covered brew pot in an ice bath until no longer warm to the touch.
- 10. Pour the cooled wort into a sanitized fermentor and add water to bring the volume up to 5 gallons.

FERMENTATION



- 11. Carefully cut open the pack of Fermentis SafBrew T-58 Ale yeast and sprinkle over the surface of the wort, then seal the fermentor and move to a quiet, dark location that is approximately 70°F.
- 12. The yeast will convert malt sugars to alcohol and CO2 gas this will usually start within 24-48 hours of brew day and finish in about 3-7 days.

BOTTLING DAY

13. When fermentation is complete, sanitize your homebrew kit's siphoning and bottling equipment, as well as approximately 2 cases of pry-off bottles and enough bottle caps to cap them.



- 11. Prepare a priming solution by mixing 5 oz priming sugar with 1 pint of boiling water.
- 12. Mix the priming solution with the fermented beer.
- 13. Fill the bottles with primed beer and cap.
- 14. Store the bottles in a dark place at 70°F for 10-14 days to carbonate.
- 15. Chill the bottles and enjoy your homemade hand-crafted Belgian Ale!

