Official NORTHERN BREWER Instructional Document

A version of dunkelweizen (German dark wheat beer) that's brewed with a large percentage of rye instead of wheat, Roggenbier is an old Bavarian specialty. Our kit exhibits a rich reddishbrown color and the pungent spiciness of rye malt with bready, malty overtones. Excellent with cold cuts and rye bread or crackers (of course!).

O.G: 1.052 READY: 6 WEEKS

Suggested fermentation schedule:

- 1-2 weeks primary; 1-2 weeks secondary; 2 weeks bottle conditioning

Mash Ingredients

- 5 lbs. Weyermann Rye Malt
- 4 lbs. German Munich Malt
- 2 lbs. Rahr 2-Row Pale
- 0.2 lbs. Briess Midnight Wheat
- 0.25 lbs. Weyermann Caramel Wheat
- 0.25 lbs. Rice Hulls

BOIL ADDITIONS & TIMES

- 1 oz Mt. Hood (60 min)

YEAST

- DRY YEAST (DEFAULT): Safbrew WB-06.

Optimum temperature: 59-75°F

- LIQUID YEAST OPTION: Wyeast #3638 Bavarian Wheat Yeast. Optimum temperature: 64-75°F

PRIMING SUGAR

- 5 oz Priming Sugar (save for Bottling Day)

MASH SCHEDULE: OPTION A

TRADITIONAL MULTI STEP

Protein Rest: 122° F for 20 minutes

Beta Sacch' Rest: 149° F for 30 minutes

Alpha Sacch' Rest: 158 F for 30 minutes

Mashout: 170° F for 10 minutes

MASH SCHEDULE: OPTION B

SINGLE INFUSION

Sacch' Rest: 152° F for 60 minutes

Mashout: 170° F for 10 minutes

BOIL ADDITIONS & TIMES

1 oz Mt. Hood (60 min)

YEAST

DRY YEAST (DEFAULT):

Safbrew WB-06.

Optimum temperature: 59–75°F

LIQUID YEAST OPTION:

Wyeast #3638 Bavarian Wheat Yeast.

Optimum temperature: 64-75°F