



# Whidbey Wit

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## Belgian Wit

A refreshing, and elegant wheat-based beer with additions of orange peel and coriander seed.

**OG=1.047, FG=1.012, ABV=4.6%, IBU=16**

### KIT INVENTORY

\*Store liquid yeast and hops in the refrigerator

#### Steeping grains:

.5 lbs. German Pilsner

.5 lbs. Flaked Oats

#### Extracts:

6.6 lbs. Wheat liquid malt extract (LME)

#### Hops:

1 oz. Hallertau Mittelfruh (60min)

#### Spices:

.5 oz Bitter Orange Peel (5min)

.25 oz Coriander Seed (crush me!) (5min)

#### Yeast:

1<sup>st</sup> choice Wyeast-3944 Belgian Wheat (62-75°F)

#### Bottling Primer:

5 oz. Priming Sugar (Dextrose)

### BREWING INSTRUCTIONS

(Read completely before brewing)

1. Activate the liquid yeast culture (see directions on back) and weigh out hops if necessary.
2. Start with 3 gallons of water in the brew kettle. Steep the bag of grains between 150-160°F for 30 minutes. After 30 min remove the grain bag and discard.
3. Add all **extracts**, do your best to fully dissolve the extract before applying direct heat. You now have wort (unfermented beer), bring your wort to a boil (watching carefully for a boil over).
4. Add **1 oz Hallertau** and set timer for **60** minutes.
5. With **5** minutes remaining in the boil add the **crushed coriander seeds** and **orange peel** in a muslin sock (mesh bag) and add it to the brew.
6. After the 60-minute-long boil, remove kettle from heat, cover with lid and cool as quickly as possible to 100°F. Use a wort chiller or make an ice bath in your sink.
7. Fill your sanitized primary fermenter with 2 gallons of cold water, and then add your 100F wort. Using additional cold water, top up the volume to 5 gallons.
8. Add (pitch) **yeast** when the temperature of the wort is between 65F and 72°F. Stir or shake well to oxygenate your wort.
9. Affix a sanitized airlock into your primary fermenter, allow to ferment in the dark until airlock activity slows to a bubble every 30-45 seconds. Primary fermentation should take approximately 5-10 days. Do your best to ferment within the temperature range of your yeast.
10. Transfer (rack) the beer by siphoning to a 5-gallon secondary fermenter. This will allow your beer to finish fermenting and clear. (approx. 1-2 weeks)
11. Prepare to bottle by boiling 5 oz. **Priming Sugar** in 1 pint of water, pour this mixture into the bottling bucket.
12. Transfer your beer into the bottling bucket by siphon, stir gently to incorporate the bottling sugar evenly (avoid splashing). Fill and cap bottles immediately.
13. Allow the bottles of beer to rest at room temperature for 10 -14 days to carbonate, then cool and enjoy!!

### TIPS & TRICKS

We recommend boiling your hops in a hop bag (muslin sock) or straining them out before primary fermentation.

Adding Irish Moss or Whirlfloc to your boil for the last 15 min is a nice touch for better clarity. (Not included in the kit)

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