

0.G. ABV IBU 1.048 5.2% 17.4

Primary: 2 Weeks

BREW TIME: 6 WEEKS

Secondary: 2 Weeks

Bottle Conditioning: 2 Weeks

HONEY WEIZEN

An American-style wheat beer with a pound of pure honey. Because the honey ferments completely, it does not make the beer sweet — instead, it creates a medium-light body with a dry, crisp finish and delicate floral note. Our Honey Weizen has a lighter wheat flavor than our other wheat beers, and is sparingly hopped and clean with a slightly tart edge, a bit reminiscent of our Kolsch kit. Highly recommended as a summertime guzzler.

KIT INVENTORY

MALT EXTRACTS

6 lbs Wheat malt syrup

OTHER FLAVORINGS

1 lb Honey

0 min late addition

PREMIUM HOPS

1 oz German Tettnang 60 min

SUGGESTED YEAST

YEAST

DRY YEAST:

Fermentis Safale WB-06 Optimum Temp: 59°- 75°F

LIQUID YEAST OPTIONS:

Omega Yeast OYL-002 American Wheat

Optimum temp: 58°- 74°F

Wyeast 1010 American Wheat Yeast

Optimum temp: 58°- 74°F

BEFORE BREW DAY

- Upon arrival, unpack kit.
- Read all instructions before starting.
- Be sure you have all items listed in the Kit Inventory.
- · Refrigerate liquid yeast. Check package for manufacture recommendations for brew day.
- If making a yeast starter, we suggest 24-48 hrs.
- · Contact us if you have any questions or concerns.

YOU WILL NEED

- Homebrewing equipment for brewing 5 gallon batches.
- Boiling kettle (at least 3.5 gallons capacity).
- Approx. 2 cases of 12 oz or 22 oz pry-off beer bottles.
- Optional 5 gallon carboy, with bung and airlock, to use as secondary fermentor.

BREWING NOTES	KEY STATS
	Brew Day Date:
	Secondary:
	Important Additions:
	Bottling/Kegging:
	Fermentation Temp:
	Yeast Strain #:
	Measured OG:FG:

ON BREWING DAY

- 1. Heat 2.5 gal of water.
- 2. Bring to a boil. Remove the kettle from burner and stir in 6 lb Wheat malt syrup.
- 3. Return to boil. The mixture is now called "wort", the brewer's term for unfermented beer. NOTE: Total boil time is 60 min.
 - Add 1 oz German Tettnang hops at the start of boil
 - Add 1 lb Honey at the end of the boil

Note: If you have extra hops, store them in the freezer or they can be discarded.

- 4. Cool wort. When 60-minute boil is finished, cool wort to approximately 65°-70°F as rapidly as possible. Use a wort chiller, or put kettle in an ice bath in your sink.
- 5. Sanitize fermenting equipment and yeast pack. While wort cools, sanitize fermenting equipment (fermenter, lid or stopper, airlock, funnel, etc) along with yeast packs.
- 6. Fill primary fermenter with 2 gal cold water, then pour in cooled wort. Leave any thick sludge in bottom of kettle.

- 7. Add more cold water as needed to bring volume to 5 gal.
- 8. Aerate wort: Seal fermenter and rock back and forth to splash for a few mins, or use an aeration system and diffusion stone.
- 9. Measure wort's specific gravity with a hydrometer. Record.
- 10. Add yeast once temp. of the wort is 70°F or lower (not warm to the touch). Sanitize and open yeast pack. Carefully pour contents into primary fermenter.
- 11. Seal fermenter. Add approx. 1 tbsp of water to sanitized fermentation lock. Insert airlock into rubber stopper or lid. Seal fermenter.
- 12. Move fermenter to a warm, dark, quiet spot until fermentation begins.

PRIMARY FERMENTATION

- 13. Within 48 hours Active fermentation begins. You'll see a cap of foam on the surface of the beer. Specific gravity as measured with a hydrometer will drop steadily. You may see bubbles in the fermentation lock. Determine optimum temp. for this beer based on the yeast you selected from above.
- 14. Within 1-2 weeks Active fermentation ends.

Proceesd to next step when:

- Cap of foam falls back into the beer.
- Bubbling in airlock slows down or stops.
- Specific gravity as measured with a hydrometer is stable.

SECONDARY FERMENTATION (OPTIONAL)

NOTE: You may skip transferring to a secondary fermentor and simply leave the beer in the primary fermentor.

- 15. Sanitize siphoning equipment, airlock, carboy bung or stopper. Siphon beer from primary fermenter into secondary.
- 16. Allow beer to condition in secondary fermenter for 2 weeks before proceeding with the next step. Timing is now somewhat flexible.

BOTTLING DAY (ABOUT 4 WEEKS AFTER BREWING DAY)

- 17. Sanitize siphoning and bottling equipment.
- 18. Mix a priming solution (sugar dissolved in water; carbonates bottled beer). Use the following amounts, depending on which type of sugar you use:
 - Corn sugar (dextrose) 2/3 cup in 16oz water.
 - Table sugar (sucrose) 5/8 cup in 16oz water.

Bring solution to a boil. Pour into bottling bucket.

- 19. Siphon beer into bottling bucket and mix with priming solution. Stir gently to mix - do not splash.
- 20. Fill and cap bottles.

CONDITIONING (ABOUT 6 WEEKS AFTER BREWING DAY)

- 21. Condition bottles at room temp. for 1-2 weeks. After this point, store bottles cool or cold.
- 22. Serving: Pour into a clean glass. Be careful to leave any sediment at the bottom of the bottle. Cheers!

WE'VE GOT YOUR BATCH

We're so confident in the quality of our beer kits, we'll replace any kit, anytime, no questions asked. CONNECT TO OUR COMMUNITY







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