

# Hefe-Weizen()- piwnykraft.pl

- Gravity **11.4 BLG**
- ABV ---
- IBU **14**
- SRM **4.7**
- Style **Weizen/Weissbier**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **3 %**
- Size with trub loss **20.6 liter(s)**
- Boil time **80 min**
- Evaporation rate **6 %/h**
- Boil size **23.8 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **11.7 liter(s)**
- Total mash volume **15.6 liter(s)**

## Steps

- Temp **44 C**, Time **10 min**
- Temp **50 C**, Time **15 min**
- Temp **63 C**, Time **30 min**
- Temp **73 C**, Time **40 min**

## Mash step by step

- Heat up **11.7 liter(s)** of strike water to **48C**
- Add grains
- Keep mash **10 min** at **44C**
- Keep mash **15 min** at **50C**
- Keep mash **30 min** at **63C**
- Keep mash **40 min** at **73C**
- Sparge using **16 liter(s)** of **76C** water or to achieve **23.8 liter(s)** of wort

## Fermentables

| Type  | Name       | Amount         | Yield | EBC  |
|-------|------------|----------------|-------|------|
| Grain | Pszeniczny | 2.2 kg (56.4%) | 85 %  | 4    |
| Grain | Pilzneński | 1.5 kg (38.5%) | 81 %  | 4    |
| Grain | Carabelge  | 0.2 kg (5.1%)  | 74 %  | 32.5 |

## Hops

| Use for | Name                  | Amount | Time   | Alpha acid |
|---------|-----------------------|--------|--------|------------|
| Boil    | Pearl                 | 10 g   | 70 min | 7 %        |
| Boil    | Pearl                 | 5 g    | 30 min | 7 %        |
| Boil    | Hallertauer Tradition | 10 g   | 5 min  | 6.1 %      |

## Yeasts

| Name                     | Type  | Form | Amount | Laboratory |
|--------------------------|-------|------|--------|------------|
| Gozdawa Bavarian Wheat11 | Wheat | Dry  | 10 g   | Gozdawa    |

## Notes

- Wszystkie składniki i receptura ze sklepu piwnykraft.pl na Stalowej w Warszawie.  
*Jul 18, 2016, 7:09 PM*

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.