

# HEFE WEIZEN HT

- Gravity **11.7 BLG**
- ABV **4.7 %**
- IBU **6**
- SRM **4.1**
- Style **Weizen/Weissbier**

## Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

## Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **15.4 liter(s)**
- Total mash volume **19.8 liter(s)**

## Steps

- Temp **44 C**, Time **5 min**
- Temp **64 C**, Time **45 min**
- Temp **72 C**, Time **20 min**
- Temp **77 C**, Time **0 min**

## Mash step by step

- Heat up **15.4 liter(s)** of strike water to **47.4C**
- Add grains
- Keep mash **5 min** at **44C**
- Keep mash **45 min** at **64C**
- Keep mash **20 min** at **72C**
- Keep mash **0 min** at **77C**
- Sparge using **14.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

## Fermentables

| Type  | Name                         | Amount         | Yield | EBC |
|-------|------------------------------|----------------|-------|-----|
| Grain | Pilzneński 3-5 EBC Steinbach | 1.7 kg (38.6%) | 80 %  | 3   |
| Grain | Weyermann pszeniczny jasny   | 2.5 kg (56.8%) | 80 %  | 6   |
| Grain | Carahell                     | 0.2 kg (4.5%)  | 77 %  | 26  |

## Hops

| Use for             | Name              | Amount | Time   | Alpha acid |
|---------------------|-------------------|--------|--------|------------|
| Boil                | Hallertau SZYSZKA | 10 g   | 45 min | 4.5 %      |
| Boil                | Hallertau SZYSZKA | 10 g   | 5 min  | 4.5 %      |
| Aroma (end of boil) | Hallertau SZYSZKA | 10 g   | 0 min  | 4.5 %      |

## Yeasts

| Name          | Type  | Form | Amount | Laboratory |
|---------------|-------|------|--------|------------|
| Safbrew WB-06 | Wheat | Dry  | 11 g   | Safbrew    |

## Notes

- Plan Burzliwa 14 dni 17-22st.

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

Cicha 10 dni 18st.  
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