

Prawdziwe pszeniczne TB 12

- Gravity **10.2 BLG**
- ABV **4.1 %**
- IBU **10**
- SRM **3.8**
- 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 **70 %**
- Liquor-to-grist ratio **2.9 liter(s) / kg**
- Mash size **12.2 liter(s)**
- Total mash volume **16.4 liter(s)**

Steps

- Temp **46 C**, Time **15 min**
- Temp **63 C**, Time **25 min**
- Temp **72 C**, Time **40 min**
- Temp **78 C**, Time **10 min**

Mash step by step

- Heat up **12.2 liter(s)** of strike water to **50.5C**
- Add grains
- Keep mash **15 min** at **46C**
- Keep mash **25 min** at **63C**
- Keep mash **40 min** at **72C**
- Keep mash **10 min** at **78C**
- Sparge using **17.3 liter(s)** of **76C** water or to achieve **25.3 liter(s)** of wort

Fermentables

| Type | Name | Amount | Yield | EBC |
|-------|--------------------------|----------------|-------|-----|
| Grain | Pszeniczny | 2.5 kg (59.5%) | 85 % | 4 |
| Grain | Pilzneński | 1.5 kg (35.7%) | 81 % | 4 |
| Grain | Karmelowy Jasny 30EBC | 0.2 kg (4.8%) | 75 % | 30 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil | Lublin (Lubelski) | 20 g | 60 min | 4 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|-------------------------------------|-------|--------|--------|------------|
| WLP300 - Hefeweizen Ale Yeast | Wheat | Liquid | 20 ml | White Labs |

Notes

- Wyladzanie - 15 litrow temp. 78
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