

Sejson no1

- Gravity **13.8 BLG**
- ABV **5.7 %**
- IBU **23**
- SRM **3.9**
- Style **Saison**

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 **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **16.5 liter(s)**
- Total mash volume **22 liter(s)**

Steps

- Temp **68 C**, Time **60 min**

Mash step by step

- Heat up **16.5 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- 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 | 4.5 kg (81.8%) | 81 % | 4 |
| Grain | Płatki pszeniczne | 0.5 kg (9.1%) | 85 % | 3 |
| Grain | Weyermann - Carapils | 0.5 kg (9.1%) | 78 % | 4 |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|-------|--------|--------|------------|
| Boil | lunga | 20 g | 60 min | 11 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|---|------|--------|--------|------------|
| WLP568 - Belgian Style Saison Ale Yeast Blend | Ale | Liquid | 100 ml | White Labs |