

Pilsner Prezesa

- Gravity **12.4 BLG**
- ABV **5 %**
- IBU **35**
- SRM **4.3**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **34 liter(s)**
- Trub loss **10 %**
- Size with trub loss **37.4 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **44.9 liter(s)**

Mash information

- Mash efficiency **65 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **34.5 liter(s)**
- Total mash volume **44.3 liter(s)**

Steps

- Temp **65 C**, Time **45 min**
- Temp **72 C**, Time **15 min**
- Temp **77 C**, Time **10 min**

Mash step by step

- Heat up **34.5 liter(s)** of strike water to **71.4C**
- Add grains
- Keep mash **45 min** at **65C**
- Keep mash **15 min** at **72C**
- Keep mash **10 min** at **77C**
- Sparge using **20.3 liter(s)** of **76C** water or to achieve **44.9 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	8.95 kg (90.9%)	82 %	4
Grain	Monachijski typ II 20-25 EBC Weyermann	0.45 kg (4.6%)	80 %	20
Grain	Weyermann - Carapils	0.45 kg (4.6%)	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	62.63 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	80.52 g	30 min	4.5 %
Aroma (end of boil)	Saaz (Czech Republic)	80.52 g	0 min	4.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	20.57 g	Fermentis

Notes

- Na wodzie niskozmineralizowanej z butelki
Kontrolować pH zacieru oraz wody do wysładzania
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