Saaz Pils

- Gravity 11.9 BLG
- ABV 4.8 %
- IBU 46
- SRM 3.4
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 % •
- Size with trub loss 23.1 liter(s) •
- Boil time 90 min
- Evaporation rate 12 %/h Boil size 31.2 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 5 liter(s) / kg Mash size 25 liter(s) ٠
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- Total mash volume 30 liter(s)

Steps

- Temp 62 C, Time 120 min
 Temp 72 C, Time 30 min
- Temp 78 C, Time 15 min

Mash step by step

- Heat up 25 liter(s) of strike water to 66.2C
- Add grains
- ٠ Keep mash 120 min at 62C
- Keep mash 30 min at 72C •
- Keep mash 15 min at 78C
- Sparge using 11.2 liter(s) of 76C water or to achieve 31.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg <i>(100%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Marynka	30 g	90 min	8.7 %
Boil	Saaz (Czech Republic)	35 g	30 min	3.2 %
Boil	Saaz (Czech Republic)	35 g	15 min	3.2 %
Boil	Saaz (Czech Republic)	30 g	5 min	3.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP800 - Pilsner Lager Yeast	Lager	Liquid	200 ml	White Labs

Extras

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

Fining	whirlfloc	3 g	Boil	15 min	
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