Browamator Pilzner / Pils 12°Blg

- Gravity 12.6 BLG
- ABV 5.1 %
- IBU 34
- SRM 3.9
- Style Bohemian Pilsener

Batch size

- Expected quantity of finished beer 18.2 liter(s)
- Trub loss 5 % •
- Size with trub loss 19.1 liter(s) •
- Boil time 90 min
- Evaporation rate 10 %/h
- Boil size 24 liter(s)

Mash information

- Mash efficiency 80.585 %
- Liquor-to-grist ratio 3 liter(s) / kg ٠
- Mash size 12.6 liter(s)
- Total mash volume 16.8 liter(s)

Steps

- Temp 50 C, Time 30 min
 Temp 64 C, Time 30 min
 Temp 70 C, Time 30 min
- Temp **77 C**, Time **0 min**

- Mash step by step
 - Heat up 12.6 liter(s) of strike water to 55C
 - Add grains
 - Keep mash 30 min at 50C •
 - Keep mash 30 min at 64C
 - Keep mash 30 min at 70C • Keep mash 0 min at 77C
 - Sparge using 15.6 liter(s) of 76C water or to achieve 24 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pilsner Malt	4 kg (95.2%)	81 %	5
Grain	Weyermann - Carapils	0.2 kg <i>(4.8%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz (Czech Republic)	50 g	60 min	4.5 %
Boil	Saaz (Czech Republic)	15 g	15 min	4.5 %
Boil	Saaz (Czech Republic)	25 g	5 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Saflager W 34/70	Lager	Dry	11.5 g	Fermentis

Extras

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

Туре	Name	Amount	Use for	Time
Fining	Whirlflock T	1.25 g	Boil	10 min