

Kfake Pils

- Gravity **11.9 BLG**
- ABV **4.8 %**
- IBU **45**
- SRM **3.5**
- Style **Bohemian Pilsener**

Batch size

- Expected quantity of finished beer **12 liter(s)**
- Trub loss **5 %**
- Size with trub loss **12.6 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **15.2 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **8.4 liter(s)**
- Total mash volume **11.2 liter(s)**

Steps

- Temp **67 C**, Time **60 min**
- Temp **76 C**, Time **1 min**

Mash step by step

- Heat up **8.4 liter(s)** of strike water to **74.8C**
- Add grains
- Keep mash **60 min** at **67C**
- Keep mash **1 min** at **76C**
- Sparge using **9.6 liter(s)** of **76C** water or to achieve **15.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2.8 kg (100%)	82 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Saaz PP	25 g	80 min	4.5 %
Boil	Saaz PP	35 g	20 min	4.5 %
Aroma (end of boil)	Saaz PP	15 g	10 min	4.5 %

Yeasts

Name	Type	Form	Amount	Laboratory
Lutra OYL-071	Ale	Slant	50 ml	Omega

Notes

- Woda RO bez modyfikacji
Zacieranie: 11,5L
Wystadzanie 9L - kwas mlekowy 2ml
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