

Session Wheat IPA

- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **20**
- SRM **3.8**
- Style **White IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **8 %**
- Size with trub loss **27 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **32.5 liter(s)**

Mash information

- Mash efficiency **70 %**
- Liquor-to-grist ratio **5 liter(s) / kg**
- Mash size **30 liter(s)**
- Total mash volume **36 liter(s)**

Steps

- Temp **70 C**, Time **60 min**

Mash step by step

- Heat up **30 liter(s)** of strike water to **75C**
- Add grains
- Keep mash **60 min** at **70C**
- Sparge using **8.5 liter(s)** of **76C** water or to achieve **32.5 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Viking Pilsner malt	2 kg (33.3%)	82 %	4
Grain	Viking Wheat Malt	4 kg (66.7%)	83 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Aroma (end of boil)	Sabro	50 g	8 min	14.8 %

Yeasts

Name	Type	Form	Amount	Laboratory
FM53 Voss kveik	Ale	Slant	100 ml	Fermentum mobile