BRUT IPA 13,5 BLG # 102

- Gravity 13.8 BLG
- ABV **5.7** %
- IBU ---
- SRM **3.9**
- Style Specialty Beer

Batch size

- Expected quantity of finished beer 18 liter(s)
- Trub loss 10 %
- Size with trub loss 19.8 liter(s)
- Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 25.9 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

• Temp 66 C, Time 60 min

Mash step by step

- Heat up 15 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Sparge using 15.9 liter(s) of 76C water or to achieve 25.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	4 kg (80%)	81 %	4
Grain	Żytni	0.5 kg <i>(10%)</i>	85 %	8
Grain	Weyermann - Carapils	0.3 kg <i>(6%)</i>	78 %	4
Grain	Viking Pale Ale malt	0.2 kg <i>(4%)</i>	80 %	5

Yeasts

Name	Туре	Form	Amount	Laboratory
SafBrew DA-16	Ale	Dry	25 g	Fermentis