Hefeweizen

- Gravity 11.2 BLG
- ABV ----
- IBU **11**
- SRM **3.3**
- Style Weizen/Weissbier

Batch size

- Expected quantity of finished beer 27 liter(s)
- Trub loss 5 %
- Size with trub loss 28.4 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 34.2 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 4 liter(s) / kg Mash size 20 liter(s)
- Total mash volume 25 liter(s)

Steps

- Temp 44 C, Time 20 min
 Temp 63 C, Time 40 min
 Temp 72 C, Time 20 min

Mash step by step

- · Heat up 20 liter(s) of strike water to 47C
- Add grains
- Keep mash 20 min at 44C
- Keep mash 40 min at 63C
- Keep mash 20 min at 72C
- Sparge using 19.2 liter(s) of 76C water or to achieve 34.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Wheat Malt, White	2.5 kg <i>(50%)</i>	85 %	5
Grain	Briess - Pilsen Malt	2.5 kg <i>(50%)</i>	80.5 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	East Kent Goldings	25 g	45 min	5.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP300 - Hefeweizen Ale Yeast	Wheat	Liquid	35 ml	White Labs