APA 09/10

- Gravity 12.9 BLG
- ABV **5.2** %
- IBU **40**
- SRM 3.8
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 48 liter(s)
- Trub loss 5 %
- Size with trub loss 55.2 liter(s)
- · Boil time 60 min
- Evaporation rate 8 %/h
- Boil size 68.9 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 5 liter(s) / kg
- Mash size 62.5 liter(s)
- Total mash volume 75 liter(s)

Steps

• Temp 70 C, Time 60 min

Mash step by step

- Heat up 62.5 liter(s) of strike water to 75C
- Add grains
- Keep mash 60 min at 70C
- Sparge using 18.9 liter(s) of 76C water or to achieve 68.9 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	ЕВС
Grain	Viking Pale Ale malt	12.5 kg <i>(100%)</i>	80 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	amora preta	65 g	60 min	11.1 %
Boil	Perle	50 g	60 min	6.2 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Farmgarden	Ale	Slant	50 ml	Fermentis

Notes

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