Taboretowe (warka nr93)

- Gravity 13.1 BLG
- ABV 5.3 %
- IBU **58**
- SRM 3.9

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 3 %
- Size with trub loss 23.1 liter(s)
- Boil time 60 min
- Evaporation rate 9 %/h
- Boil size 27.4 liter(s)

Mash information

- Mash efficiency 80 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 22.5 liter(s)

Steps

- Temp 62 C, Time 65 min
 Temp 72 C, Time 10 min
 Temp 78 C, Time 1 min

Mash step by step

- Heat up 17.5 liter(s) of strike water to 68C
- Add grains
- Keep mash 65 min at 62C
- Keep mash 10 min at 72C
- Keep mash 1 min at 78C
- Sparge using 14.9 liter(s) of 76C water or to achieve 27.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	5 kg (100%)	85 %	5

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	20 g	60 min	14.7 %
Boil	Columbus/Tomahawk/Zeus	20 g	30 min	14.7 %
Boil	Columbus/Tomahawk/Zeus	10 g	5 min	14.7 %
Boil	Chinook	15 g	5 min	11.8 %
Dry Hop	Columbus	10 g	4 day(s)	14.7 %
Dry Hop	Chinook	15 g	4 day(s)	11.8 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Gozdawa Belgian Fruit Spicy Ale Yeast	Ale	Dry	10 g	Gozdawa

Extras

Type	Name	Amount	Use for	Time
Type	Italiic	Amount	030 101	

Eining	mach irlandzki	5.0	Boil	15 min
Fining	mech irlandzki	5 g	Boil	15 min