Amerykańska Pszenica

- · Gravity 11 BLG
- ABV ----
- IBU 23
- SRM 4.1
- Style American Wheat or Rye Beer

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 8 %
- Size with trub loss 27.8 liter(s)
- · Boil time 60 min
- Evaporation rate 15 %/h
- Boil size 34.8 liter(s)

Mash information

- Mash efficiency 90 %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 14.4 liter(s)
- Total mash volume 19.2 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 75 C, Time 5 min

Mash step by step

- Heat up 14.4 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 66C
- Keep mash 5 min at 75C
- Sparge using 25.2 liter(s) of 76C water or to achieve 34.8 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	1.9 kg <i>(37.3%)</i>	80 %	7
Grain	Viking Wheat Malt	1.9 kg <i>(37.3%)</i>	83 %	5
Grain	Abbey Castle	0.2 kg <i>(3.9%)</i>	80 %	45
Grain	Wheat, Flaked	0.4 kg <i>(7.8%)</i>	77 %	4
Grain	Rice, Flaked	0.3 kg <i>(5.9%)</i>	70 %	2
Grain	Barley, Flaked	0.1 kg <i>(2%)</i>	70 %	4
Adjunct	Rice Hulls	0.3 kg <i>(5.9%)</i>	1 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Fuggles	30 g	60 min	4.5 %
Boil	Yellow Sub	18 g	60 min	6.4 %
Aroma (end of boil)	Yellow Sub	32 g	1 min	6.4 %
Whirlpool	Centennial	30 g		10.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11.5 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Fining	Irish Moss	5 g	Boil	15 min