Farmhouse IPA

- · Gravity 15 BLG
- ABV ----
- IBU **42**
- SRM **4.2**
- Style Belgian IPA

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 22 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3.3 liter(s) / kg
- Mash size 22.1 liter(s)
- Total mash volume 28.8 liter(s)

Steps

- Temp 64 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 22.1 liter(s) of strike water to 70.7C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 10 min at 78C
- Sparge using 11 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pilzneński	5 kg <i>(74.6%)</i>	80 %	4
Grain	Oats, Flaked	1.2 kg <i>(17.9%)</i>	80 %	2
Grain	Weyermann - Carapils	0.5 kg <i>(7.5%)</i>	78 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	25 g	60 min	12.3 %
Whirlpool	Amarillo	50 g	20 min	8.9 %
Dry Hop	Chinook	75 g	3 day(s)	12.3 %
Dry Hop	Mosaic Cryo	55 g	3 day(s)	24 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP565 - Belgian Saison I Yeast	Ale	Slant	200 ml	White Labs

Extras

Type	Name	Amount	Use for	Time
Type	Italiic	Amount	030 101	

Water Agent	Lactic Acid	5 g	Mash	60 min
Water Agent	CaSO4	5 g	Mash	60 min
Fining	Whirlfloc-T	2.5 g	Boil	10 min