Dyniowe Spiżowe

- Gravity 12.6 BLG
- ABV ----
- IBU **37**
- SRM **7.7**

Batch size

- Expected quantity of finished beer 25 liter(s)
- Trub loss 1 %
- Size with trub loss 25.5 liter(s)
- Boil time 65 min
- Evaporation rate 1 %/h
- Boil size 26.1 liter(s)

Mash information

- Mash efficiency 85 %
- Liquor-to-grist ratio 3.2 liter(s) / kg
- Mash size 16 liter(s)
- Total mash volume 21 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 72 C, Time 10 min

Mash step by step

- Heat up 16 liter(s) of strike water to 74.3C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 72C
- Sparge using 15.1 liter(s) of 76C water or to achieve 26.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	2 kg <i>(40%)</i>	80 %	7
Grain	Strzegom Wiedeński	2 kg <i>(40%)</i>	79 %	10
Grain	Biscuit Malt	0.5 kg <i>(10%)</i>	79 %	45
Grain	BESTMALZ - Best Melanoidin Light	0.5 kg <i>(10%)</i>	75 %	50

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	20 g	65 min	13.5 %
Boil	Magnum	20 g	10 min	13.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale US-05	Ale	Dry	11 g	Fermentis

Extras

Туре	Name	Amount	Use for	Time
Flavor	Dynia Spiżowa	3000 g	Mash	70 min
Spice	Cynamon	5 g	Boil	65 min
Spice	Imbir	5 g	Boil	65 min

Spice	Gałka muszkatałowa	5 g	Boil	65 min
Spice	Goździki	5 g	Boil	65 min