

Nektarynka

- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **52**
- SRM **4.4**
- Style **American Pale Ale**

Batch size

- Expected quantity of finished beer **28 liter(s)**
- Trub loss **0 %**
- Size with trub loss **28 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **32.2 liter(s)**

Mash information

- Mash efficiency **80 %**
- Liquor-to-grist ratio **3.5 liter(s) / kg**
- Mash size **28 liter(s)**
- Total mash volume **36 liter(s)**

Steps

- Temp **68 C**, Time **60 min**
- Temp **80 C**, Time **1 min**

Mash step by step

- Heat up **28 liter(s)** of strike water to **74.9C**
- Add grains
- Keep mash **60 min** at **68C**
- Keep mash **1 min** at **80C**
- Sparge using **12.2 liter(s)** of **76C** water or to achieve **32.2 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Pilsen	8 kg (100%)	80.5 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	10 g	60 min	10 %
Boil	Magnum	10 g	50 min	10 %
Boil	Magnum	10 g	40 min	10 %
Boil	Magnum	10 g	30 min	10 %
Boil	Magnum	10 g	20 min	10 %
Boil	Nectaron	50 g	10 min	13.6 %
Burzliwa				
Boil	Nectaron	50 g	1 min	13.6 %
Cicha				

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	22 g	Fermentis

Extras

Type	Name	Amount	Use for	Time
Fining	Whirfloc	2.5 g	Boil	15 min