Tripel K

- Gravity 18.7 BLG
- ABV 8.1 %
- IBU **18**
- SRM **4.9**
- Style Belgian Tripel

Batch size

- Expected quantity of finished beer 22 liter(s)
- Trub loss 5 %
- Size with trub loss 23.1 liter(s)
- · Boil time 70 min
- Evaporation rate 10 %/h
- Boil size 28.3 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 3.2 liter(s) / kg
- Mash size 24 liter(s)
- Total mash volume 31.5 liter(s)

Steps

- Temp **62 C**, Time **40 min** Temp **70 C**, Time **20 min**
- Temp 78 C, Time 3 min

Mash step by step

- Heat up 24 liter(s) of strike water to 68.6C
- Add grains
- Keep mash 40 min at 62C
- Keep mash 20 min at 70C
- Keep mash 3 min at 78C
- Sparge using 11.8 liter(s) of 76C water or to achieve 28.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	5 kg <i>(58.8%)</i>	81 %	4
Grain	Pszeniczny	1.5 kg <i>(17.6%)</i>	85 %	4
Grain	Słód owsiany Fawcett	1 kg (11.8%)	61 %	5
Sugar	Candi Sugar, Clear	1 kg (11.8%)	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	20 g	70 min	10 %
Aroma (end of boil)	Lublin (Lubelski)	30 g	5 min	4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Trappist High Gravity	Ale	Liquid	3000 ml	Wyeast Labs

Extras

Туре	Name	Amount	Use for	Time
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Spice	kolendra	5 g	Boil	5 min
Spice	skórka pomarańczy	5 g	Boil	5 min