Coffee RIS 24blg

- Gravity 23.3 BLG
- ABV 10.7 %
- IBU **81**
- SRM **36.7**
- Style Russian Imperial Stout

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 25.3 liter(s)

Mash information

- Mash efficiency 70 %
- Liquor-to-grist ratio 2.2 liter(s) / kg
- Mash size 23.8 liter(s)
- Total mash volume 34.6 liter(s)

Steps

- Temp 65 C, Time 90 min
 Temp 77 C, Time 1 min

Mash step by step

- Heat up 23.8 liter(s) of strike water to 75.2C
- Add grains
- Keep mash 90 min at 65C
- Keep mash 1 min at 77C
- Sparge using 12.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pale Malt (2 Row) US	8 kg <i>(74.1%)</i>	79 %	4
Grain	Fawcett - czekoladowy 1200	0.35 kg <i>(3.2%)</i>	71 %	1200
Grain	Weyermann - Chocolate Rye	0.25 kg <i>(2.3%)</i>	20 %	650
Grain	Strzegom Karmel 150	1 kg <i>(9.3%)</i>	75 %	150
Grain	Pszenica niesłodowana	1.2 kg <i>(11.1%)</i>	75 %	3

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnat	70 g	50 min	17 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Slant	200 ml	Danstar

Extras

Туре	Name	Amount	Use for	Time
- 71				

	1.2	250 -		
Flavor	l Kawa	l 250 g	l Secondary	
I IUVOI	INAWA	1 2 3 0 g	Jecondary	