Vanilla Coconut Sweet Stout

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **18**
- SRM **47.4**
- Style Sweet 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 3 liter(s) / kg
- Mash size 15 liter(s)
- Total mash volume 20 liter(s)

Steps

- Temp **62 C**, Time **30 min** Temp **72 C**, Time **30 min**
- Temp 76 C, Time 15 min

Mash step by step

- Heat up 15 liter(s) of strike water to 69C
- Add grains
- Keep mash 30 min at 62C
- Keep mash 30 min at 72C
- Keep mash 15 min at 76C
- Sparge using 15.3 liter(s) of 76C water or to achieve 25.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Viking Pale Ale malt	3 kg (60%)	80 %	5
Grain	Jęczmień palony	0.5 kg <i>(10%)</i>	55 %	985
Grain	Strzegom Czekoladowy 1200	0.5 kg <i>(10%)</i>	68 %	1202
Grain	Strzegom Monachijski typ II	1 kg <i>(20%)</i>	79 %	22

Hops

Use for	Name	Amount	Time	Alpha acid
First Wort	Oktawia	20 g	60 min	7.1 %
Whirlpool	Oktawia	10 g	0 min	7.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Wyeast - Ringwood Ale	Ale	Liquid	1200 ml	Wyeast Labs

Extras

Type Name Amount Use for Time

Flavor	Wanilia	10 g	Secondary	
Flavor	Coconut	200 g	Secondary	