Buk w dom

- Gravity 14.7 BLG
- ABV 6.1 %
- IBU **30**
- SRM **4.9**
- Style Other Smoked Beer

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 5 %
- Size with trub loss 12.6 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 15.2 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 12.3 liter(s)
- Total mash volume 15.8 liter(s)

Steps

- Temp 67 C, Time 40 min
 Temp 72 C, Time 20 min

Mash step by step

- Heat up 12.3 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 40 min at 67C
- Keep mash 20 min at 72C
- Sparge using 6.4 liter(s) of 76C water or to achieve 15.2 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Wędzony bukiem Viking Malt	1 kg <i>(28.6%)</i>	82 %	10
Grain	Pilzneński	2.5 kg <i>(71.4%)</i>	81 %	4

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Marynka	18 g	60 min	10 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Safale S-33	Ale	Dry	5 g	Fermentis