Peated Imperial Brown Ale

- Gravity 20 BLG
- ABV 8.8 %
- IBU 48
- SRM 22.6
- Style Northern English Brown Ale

Batch size

- Expected quantity of finished beer 12 liter(s)
- Trub loss 4 % •
- Size with trub loss 12.5 liter(s)
- Boil time 120 min
- Evaporation rate 20 %/h • Boil size 17.9 liter(s)
- Mash information
 - Mash efficiency 78 %
 - Liquor-to-grist ratio 3.45 liter(s) / kg
 - Mash size 15.5 liter(s) •
 - Total mash volume 19.9 liter(s)

Steps

- Temp 66 C, Time 60 min
 Temp 72 C, Time 10 min

Mash step by step

- Heat up 15.5 liter(s) of strike water to 72.6C
- Add grains
- Keep mash 60 min at 66C
- ٠ Keep mash 10 min at 72C
- Sparge using 6.9 liter(s) of 76C water or to achieve 17.9 liter(s) of wort •

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Strzegom Pale Ale	2.4 kg (53.6%)	79 %	6
Grain	Słód CHÂTEAU PEATED	1.5 kg <i>(33.5%)</i>	80 %	4
Grain	Crystal 150	0.25 kg <i>(5.6%)</i>	75 %	130
Grain	Special W	0.25 kg <i>(5.6%)</i>	65 %	300
Grain	Pszenica palona	0.08 kg <i>(1.8%)</i>	70 %	1000

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Admiral	20 g	60 min	14.3 %
Boil	Saaz (Czech Republic)	10 g	60 min	4 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Danstar - Nottingham	Ale	Slant	60 ml	Danstar

Extras

Туре	Name	Amount	Use for	Time

Recipe has been printed via BREWNESS.com - a complex online solution for homebrewers to track brewing process easily.

Water Agent Kreda	2 g	Mash	60 min	
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