Pszeniczne Jasne 13`

- Gravity 11.2 BLG
- ABV 4.5 %
- IBU **12**
- SRM 3.7

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 5 %
- Size with trub loss 21 liter(s)
- Boil time 80 min
- Evaporation rate 10 %/h
- Boil size 26.1 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 12.9 liter(s)
- Total mash volume 17.2 liter(s)

Steps

- Temp 45 C, Time 10 min
 Temp 53 C, Time 15 min
 Temp 63 C, Time 30 min
 Temp 73 C, Time 20 min

- Temp **77 C**, Time **1 min**

Mash step by step

- Heat up 12.9 liter(s) of strike water to 49.2C
- Add grains
- Keep mash 10 min at 45C
- Keep mash 15 min at 53C
- Keep mash 30 min at 63C
- Keep mash 20 min at 72C
- Keep mash 1 min at 77C
- Sparge using 17.5 liter(s) of 76C water or to achieve 26.1 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pszeniczny	2.5 kg <i>(58.1%)</i>	85 %	4
Grain	Pilzneński	1.6 kg <i>(37.2%)</i>	81 %	4
Grain	Carahell	0.2 kg <i>(4.7%)</i>	77 %	26

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Tradition	10 g	70 min	5.5 %
Boil	Tradition	10 g	20 min	5.5 %
Boil	Tradition	10 g	5 min	5.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
wb-06	Wheat	Dry	11.5 g	

Notes

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