TRIPEL

- Gravity 20.2 BLG
- ABV 8.9 %
- IBU 38
- SRM **5**
- Style Belgian Tripel

Batch size

- Expected quantity of finished beer 18 liter(s)
- Trub loss 5 %
- Size with trub loss 18.9 liter(s)
- · Boil time 80 min
- Evaporation rate 10 %/h
- Boil size 23.5 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 23.3 liter(s)
- Total mash volume 29.9 liter(s)

Steps

- Temp **55 C**, Time **10 min** Temp **64 C**, Time **60 min**
- Temp 76 C, Time 5 min

Mash step by step

- Heat up 23.3 liter(s) of strike water to 60C
- Add grains
- Keep mash 10 min at 55C
- Keep mash 60 min at 64C
- Keep mash 5 min at 76C
- Sparge using 6.9 liter(s) of 76C water or to achieve 23.5 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	BESTMALZ - Best Pilsen	6.15 kg <i>(86%)</i>	80.5 %	4
Grain	Weyermann - Carapils	0.4 kg (5.6%)	78 %	4
Grain	Weyermann - Acidulated Malt	0.1 kg <i>(1.4%)</i>	80 %	6
Sugar	Candi Sugar, Clear	0.5 kg (7%)	78.3 %	2

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Columbus/Tomahawk/Zeus	20 g	60 min	15.5 %
Boil	Saaz (Czech Republic)	50 g	15 min	4.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
FM21 Odkrycie sezonu	Ale	Slant	250 ml	Fermentum Mobile

Extras

Туре	Name	Amount	Use for	Time
Fining	whirlflock	5 g	Boil	10 min

Notes

• WODA DEMI 50% Jan 26, 2021, 3:32 PM