EQUINOX IPA

- Gravity 15.4 BLG
- ABV **6.5** %
- IBU **55**
- SRM **8.1**
- Style American IPA

Batch size

- Expected quantity of finished beer 50 liter(s)
- Trub loss 5 %
- Size with trub loss 53.5 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 64.3 liter(s)

Mash information

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg
- Mash size 44.9 liter(s)
- Total mash volume 59.8 liter(s)

Steps

- Temp 65 C, Time 60 min
 Temp 75 C, Time 10 min

Mash step by step

- Heat up 44.9 liter(s) of strike water to 72.5C
- Add grains
- Keep mash 60 min at 65C
- Keep mash 10 min at 75C
- Sparge using 34.4 liter(s) of 76C water or to achieve 64.3 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	14 kg (93.6%)	85 %	7
Grain	Simpsons - Caramalt	0.8 kg <i>(5.4%)</i>	76 %	69
Grain	Fawcett - Dark Crystal	0.15 kg <i>(1%)</i>	71 %	300

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	10 g	60 min	13.1 %
Boil	Equinox	65 g	30 min	13.1 %
Whirlpool	Equinox	125 g	30 min	13.1 %
Dry Hop	Equinox	600 g	3 day(s)	13.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP001 - California Ale Yeast	Ale	Liquid	25 ml	White Labs