

Yakama 2

- Gravity **17.5 BLG**
- ABV **7.5 %**
- IBU **68**
- SRM **11.5**
- Style **Red IPA**

Batch size

- Expected quantity of finished beer **25 liter(s)**
- Trub loss **5 %**
- Size with trub loss **26.3 liter(s)**
- Boil time **75 min**
- Evaporation rate **10 %/h**
- Boil size **32.4 liter(s)**

Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **2.5 liter(s) / kg**
- Mash size **21.9 liter(s)**
- Total mash volume **30.7 liter(s)**

Steps

- Temp **67 C**, Time **60 min**

Mash step by step

- Heat up **21.9 liter(s)** of strike water to **76.4C**
- Add grains
- Keep mash **60 min** at **67C**
- Sparge using **19.3 liter(s)** of **76C** water or to achieve **32.4 liter(s)** of wort

Fermentables

Type	Name	Amount	Yield	EBC
Grain	Słód Pale Ale	4.17 kg (47.6%)	85 %	7
Grain	Słód wiedeński	2.38 kg (27.2%)	81 %	8
Grain	Weyermann - Carared	1.79 kg (20.4%)	75 %	45
Grain	Caramunich I	0.42 kg (4.8%)	74 %	90

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Citra	23.81 g	55 min	12.4 %
Boil	Chinook	35.71 g	55 min	12.8 %
Aroma (end of boil)	Equinox	23.81 g	10 min	13.4 %
Aroma (end of boil)	Equinox	17.86 g	5 min	13.4 %
Aroma (end of boil)	Simcoe	17.86 g	5 min	13.1 %
Dry Hop	Simcoe	53.57 g	4 day(s)	13.1 %
Dry Hop	Equinox	29.76 g	4 day(s)	13.4 %

Yeasts

Name	Type	Form	Amount	Laboratory
Safale US-05	Ale	Dry	13.69 g	---

Extras

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

Type	Name	Amount	Use for	Time
Fining	Mech irlandzki	11.9 g	Boil	10 min